

NEWS SUMMARY

GENERAL

North Sea oil deaths probe

The Department of Energy's chief inspector of diving has ordered an investigation into the deaths of two divers in a decompression chamber after a 390-foot dive from an oil rig 200 miles off the Orkneys.

The deaths on Tuesday of Mr. Peter Holmes, 29, and Mr. Roger Baldwin, 24, took place at least ten minutes after they had been connected with North Sea oil this year, compared with 12 in 1974. The death rate is 33 times higher than in U.K. coalmining, according to a BMA report.

Calling for an inquiry, Mr. J. G. Grimmond, MP for Orkney and Shetland, asked yesterday whether we are "now diving on the edge of our capacity." David Fishlock, Page 24

Craig-Paisley split deepens

As the split deepened between Vanguard party leader Mr. William Craig and his one-time ally, the Rev. Ian Paisley, over power-sharing in the Northern Ireland Convention, the Army confirmed the authenticity of a document produced by Dr. Paisley saying that leading Provisional IRA man Mr. Seamus Twomey was no longer wanted. In Dublin, the Irish Republic ruled out any joint British and Irish army border patrols. Back Page.

Troops in Tripoli

The Lebanese Army was ordered to move buffer zones between the warring towns of Tripoli and Zgharta. A marathon Cabinet meeting also appointed General Hanna Saad as the Army commander instead of General Iskander Ghannem. Page 5

FO's rebuttal

The Foreign Office denied an allegation by Senator Edward Kennedy that Britain and the U.S. had evicted 1,000 inhabitants from the Indian Ocean Islands of Diego Garcia to make way for a U.S. naval base. It said the U.K. paid Mauritius £650,000 for relief and resettlement two years ago. Sen. Kennedy had claimed the islanders were now living in abject poverty.

Imps recalled

Chrysler United Kingdom is recalling about 17,000 Hillman Imps built between April 1974 and June 1975 for inspection of front and rear brake hoses. The safety value of inertia seat belts has been questioned by Birmingham University's accident research unit. Page 7

Italy trial call

Italy's Deputy Public Prosecutor has asked for 58 people, including four generals and the former head of the secret service, to be tried in connection with the abortive coup attempt of December 7, 1970.

Sir Denys Lawson

Sir Denys Lawson, the former Lord Mayor of London whose City dealings earned him the reputation of typifying the unacceptable face of capitalism, died in London after a long illness. Sir Denys, 69, was being sued by Estates House Investment Trust, following his admission that he made £5m. profit at his shareholders' expense.

People and places

A Sydney newspaper reported that England cricket captain Tony Greig would take up a £12,000 contract with Sydney's Waverley club next Thursday.

Mr. Howard Smith, 55, will be Britain's next ambassador to Moscow when the present envoy, Sir Terence Taylor, retires.

Mr. Matthew Taylor, chairman of Rangers Football Club, and its biggest shareholder, died in Glasgow aged 69.

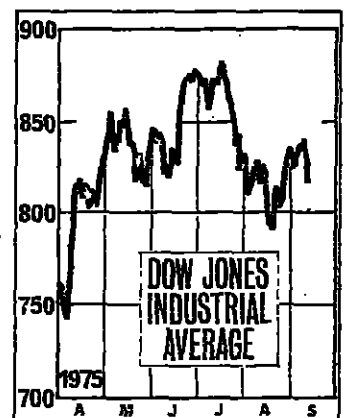
CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)		
Acrow Eng. "A"	82	+
Aluminate	175	+
Armstrong Equip.	45	+
Assoc. Newspapers	96	+
Booker McConnell	152	+
Cape Industries	115	+
Fennell 14. H.	110	+
Fertiliser (B.)	54	+
Graintrays	42	+
Guardian Royal Exch.	186	+
Inveresk	56	+
Lemon Hires	40	+
Marshall's Universal	114	+
Paterson Zochonis	380	+
Perkins	133	+
Rotork	283	+
Royal Ins.	34	+
Slimma	67	+
Taverner Rutledge	67	+
Unilever	374	+
BP	523	+
Burmah Oil	37	+
Falcon Alines	210	+
F. S. Geduld	226	+
Poko-Wallend	345	+
President Steyn	151	+
S.A. Land	290	+
Treasury 12 1/2% 1982-1994	104	-
Audiocolor	39	-
Furness Withy	235	-
GUS "A"	171	-
Hammam	323	-
H.K. & Shihai Baks	226	-
Philips Lamp	865	-
Rank Ore. "A"	143	-
Messina	225	-
Pot. Plat.	480	-
Union Corp	480	-
Venterspost	490	-

BUSINESS

Wall St. down 10.09
Gilts lose up to 1/4

WALL STREET closed 10.09 points down at 817.86—a two-day fall of 22.45. The main factors were fears of the inflation.



any effect of forthcoming OPEC oil price reviews and concern over possible interest rate changes.

● EQUITIES were marked down on opening after news of a 263.7m. "rights" issue by Royal Insurance and the overnight setback on Wall Street. Sellers failed to materialise however and losses were recouped. The FT 30-share index closed 0.3 lower at 320.1.

● GILTS were undermined by indications of high Government borrowing. Closing falls ranged to 1/4, leaving the Government Securities index down 0.21 at 61.16.

● GOLD improved by 8/ to 8149.

● STERLING closed unchanged at 82.1105; its weighted devaluation narrowed slightly to 27.4 (27.5) per cent. The dollar edged forward—its weighted fall narrowing to 2.82 (2.75) per cent.

● A RUNDOWN of £260m. in overseas countries' official holdings of sterling was more than offset by an increase of £250m. in other overseas holdings. The sterling in London, detailed balance of payments figures for the second quarter show. Back Page

Tax accounting standard set

● ALL COMPANIES will be required to provide for deferred taxation where there are "material" timing differences in tax payments under a new accounting standard published after two years of debate on the draft proposals. Page 8

● PAN AM expects to report a profit for the second successive month with a net profit of over £20m., but the airline is still heading for an annual loss—albeit half 1974's £82m.

● NIPPON STEEL is to make a £50m. Eurobond offer—the largest by a Japanese company. Indicated coupon is 9 1/2 per cent.

● FELIXSTOWE DOCK, Britain's leading independent port, has sold an 80 per cent. interest in its tank storage subsidiary to the National Freight Corporation for £880,000 cash. Page 7, results Page 20.

● FERRANTI shareholders have unanimously approved the agreement giving the Government 50 per cent. voting rights in exchange for injecting £15m. in loan capital and new equity. Page 8

COMPANY RESULTS

● GUARDIAN ROYAL Exchange Assurance half year pre-tax profits rose by 10m. to £22m. reflecting higher investment income and a return to profit on general underwriting. Page 22 and Lex.

● GUINNESS PEAT GROUP trading profits for the year ended April 30 fell £0.74m. to £5.57m. The dividend is raised from 7.11p to 7.625p net. Page 22 and Lex.

Cut in ordering by P.O. will cost 4,800 GEC jobs

BY CHRISTOPHER LORENZ and LORELIES OLSLAGER

GEC Telecommunications yesterday told its employees that "a massive reduction" in the Post Office's telephone equipment ordering programme was forcing it to cut back 4,800 jobs and close three factories over the next year.

The trade unions replied with a "total rejection" of the decision and said they were seeking urgent talks with the Government to urge that previous order levels be reinstated. The manufacturers are to have a top-level meeting with the Department of Industry in the next few days.

The unions gave an example of the kind of "pressure" the Government can expect to come under as unemployment rises in the weeks and months to come. They recalled that the TUC at its annual congress last week had given its support to the new 65-a-week pay policy in the battle against inflation.

Now, according to Mr. Roy Sanders, the secretary of the union side, "we want some quid pro quo from the Government. It can show in a concrete way that it is prepared to help us in preserving jobs."

The unions are initially seeking a meeting with Mr. Eric Varley, Secretary of State for Industry. If he fails to give them satisfaction, they plan to ask for a meeting with Mr. Wilson of all the general secretaries concerned.

The union reckoned that as many as 15,000 jobs could be lost throughout the telecommunications industry if the P.O. orders the present forecast level. This is the same figure quoted by the manufacturers as the threat of substantial redundancies was first reported in the Financial Times on July 31. GEC's statement made clear that the industry is facing a long-term cutback in P.O. orders, rather than a short-term slump.

Plessey, which said the cuts, or phasing-back, of orders would probably be not less than 25 per cent. and Standard Telephones and Cables—the two other main P.O. suppliers—are expected to announce early employee cutbacks.

But the industry consensus last night was that the eventual toll could be between 12,000 and 18,000 jobs, rather than 18,000. Employment levels in the industry, at present just over 50,000, have already been run down by natural wastage from the 1971 level of more than 90,000.

Reduction

The process has gathered pace in recent months as part of the industry's shift from electromechanical exchange manufacturing towards electronics, and because of earlier P.O. cutbacks. Since 1973, the P.O. has reduced its actual orders (as opposed to forward estimates) for exchanges by 30 per cent.

Since December 1973 GEC and Plessey have each reduced manufacturing orders by 25 per cent. and 20 per cent. respectively, and over the past year, the smaller STC has lost about 1,000 employees.

So the scope for further natural wastage is limited, and substantial redundancies are inevitable unless the Government bows to combined union-industry pressure.

One reliable source claimed last night that the P.O. had told its suppliers that the Govern-

ment had expressed its readiness to accept the ordering programme cutback, but neither the P.O. nor the industry Department would comment.

The Post Office has already made clear that a reduction in its investment programme over the next two or three years has been made inevitable as much by the impact of the depressed state of the economy as by the impact (actual and expected) of this year's substantial increases in charges.

While stressing that discussions with the P.O. and the industry Department were continuing, GEC Telecommunications said that "a substantial reduction in manufacturing capacity seems inevitable."

Based on the latest P.O. programme, the company would need to reduce its labour force to about 23,000 by April 1978 and about 21,900 by October 1978.

This would include the closure of three of its smaller satellite plants: Raglan Street, Coventry (230 people), West Chilton (in the North-East, 300 people) and Accrington (500 people). The proposed cutbacks would affect most of the company's 15 factories across the country: about 1,100 in the Coventry area, about 1,000 in the North-East, the 500 in Accrington and a further 600 in Scotland in addition to the 560 announced last month.

Not all the reductions will be in the form of redundancies, but

Continued on Back Page
The crucial issues, Page 18

Vauxhall tells unions of plan to sell Opels in U.K.

BY ROY ROGERS, LABOUR CORRESPONDENT

GENERAL MOTORS plans to sell German-owned Opel in U.K. under the Vauxhall Motors mark—a move that has angered the British trade unions.

Although Vauxhall management refuses to comment on the situation, the company shop stewards have been given an outline of the proposals which are understood to involve importing cars manufactured at General Motors' Opel plants in West Germany and Belgium, possibly beginning next month.

The imported cars, to be called the Cavalier, is designed to challenge Ford's Cortina and Chrysler's 130, which is imported from Chrysler's Simca works in France.

Vauxhall's workforce has been pruned from 34,000 to 29,000 over the past two years, and the new U.K. models in the offing, the unions fear the management's import plan could herald the phasing out by General Motors of car manufacturing in the U.K.

To-day at a regular meeting in London of the company's national joint negotiating committee, union leaders will seek assurances that Vauxhall intends to

continue producing vehicles. They are not very optimistic, and fear that the response will merely echo management's normal assurance that it intends to "maintain a presence in the U.K. market."

Vauxhall unions have already begun a major campaign to pre-

vent any manufacturing rundown by the company, and this includes approaching local MPs at Luton and Dunstable, where more than 30,000 are employed by Vauxhall.

The MPs have already been for a meeting with Mr. Eric Varley, Industry Secretary, to

ask him to put pressure on the company to reveal its long-term strategy.

PETER FOSTER writes: It has been rumoured for some time that the U.S. parent company, General Motors, was eager to concentrate car activity in West Germany and truck production in the U.K., where Bedford retains a successful export business.

Vauxhall's car side has in fact performed relatively well this year, being the only British manufacturer to maintain its sales from one of the foreign onslaught on the U.K. market.

The introduction of the Chevette helped Vauxhall to trim its first-half pre-tax losses to £7.5m. But the recent Commons Select Committee on the foreign industry pointed out, Vauxhall, like Chrysler, is likely to remain in a loss-making position because of its low car-volume.

The imported car would fit into the Vauxhall range between the Chevette and the foreign Vauxhall 400, and could provide a fresh challenge in the fleet market to both British Leyland and Ford.

Eurocanadian stake in Furness

BY MARGARET REID

LARGE SHARE stakes formerly held by interests associated with the troubled Norwegian shipowner, Mr. Hilmar Reksten, are believed now to form a major part of a 251 per cent. holding in the Furness Withy shipping group which has been bought by Eurocanadian Shipholdings.

The acquisition, which was disclosed yesterday and is worth some £18.2m. at last night's price, confirms one of the stock market's long-running rumours. Eurocanadian, a member of the Cast group of international shipping companies, which is a transport organisation for later SA of Switzerland, in which it has a strong Canadian interest, last year bought a 37 per cent. stake in FW's subsidiary, Manchester Liners.

That purchase, the result of a take-over bid which could not succeed fully—since FW holds well over 60 per cent. of ML—immediately gave rise to expectations that Eurocanadian might

later bid for FW itself.

No full-scale offer is, however, in prospect. It was made clear yesterday. Announcing that he had been told of the acquisition, FW, where Sir James Steel is chairman, said it had been told that Eurocanadian had bought its stake as an investment. Discussions are to be held between the two companies to determine how best to develop their mutual trading interests. The FW price, which this year has ranged between 111p and 257p, closed 11p down at 238p yesterday.

It has long been known that substantial holdings in FW were held by interests linked with Mr. Reksten, whose problems in the present troubled tanker climate have been much discussed this year. The Norwegian Governor recently bought out certain major Reksten shareholdings in Norway for some £16m. to generate cash.

Now it appears that a start is being made to dispose of overseas shareholdings associated with the Reksten businesses. Part of the holding in FW bought by Eurocanadian—the price of the deal is not disclosed—is thought to have been the shares previously linked with Reksten companies.

Earlier this week, Ocean Transport and Trading disclosed that it had accepted £2.4m. in settlement of a claim against the Reksten interests in respect of charter of the tanker Tita. It is now learned that Olsen Ugstad, of Norway, has present troubled tanker climate sold to a foreign purchaser its interests in respect of a tanker charter for £2.1m. (£1.8m.), major Reksten shareholdings in understood to be 40-50 per cent. Norway for some £16m. to below the value of the claim.

Royal Insurance to raise £63m.

BY STEWART FLEMING

ROYAL INSURANCE, which on Monday dismissed "speculation" renewed rumours of an impending rights issue, yesterday announced that it was raising £63m. from its shareholders.

The issue is the biggest this year and compares with the £62m. raised by Commercial Union Assurance in September, 1974. It takes the amount of money raised by the City through rights issues this year to almost £950m., of which some £350m. has been absorbed by the financial and property sectors. Royal is the largest insurance organisation to increase its capital base during the past 12 months.

The news was well received on the Stock Exchange. Royal's share price, which has been falling slowly over the past few days on rumours of the funding, closed 7p higher at 295p.

The success of the underwriting of the issue during the day was taken as evidence that, although the issue market has been relatively quiet for several weeks, companies with a recognised name and apparently good prospects can still raise new funds successfully.

Explaining the reasons for the issue, Royal, like other short-term insurance companies, stressed the desirability of reinforcing its statutory solvency margin in order to ensure the expansion of its operations—particularly in Canada and the U.K.—as one of the most important considerations.

The company pointed out that at the end of last year its solvency margin fell to 19 per cent. compared with the current statutory minimum of 10 per cent., a figure which is likely to rise to 16 per cent. as a result of new insurance regulations being drawn up.

Presently the Royal's solvency margin is 37 per cent. and it will rise to about 45 per cent. with the inclusion of the issue proceeds. This figure compares with a current level of about 31 per cent. for Commercial Union, and more than 55 per cent. for Guardian Royal Exchange.

The terms of the issue are that shareholders will be offered one new share for every four already held at a price of 220p a share. An extraordinary meeting is being called for September 26 to seek shareholder approval for an increase in the authorised capital.

In a letter to shareholders, Mr. Daniel Meinertzhagen, the chairman, says that the company is expecting a "marked improvement" in its insurance underwriting experience during the current year and forecasts a final dividend of 8.08p a share on the increased capital.

Lex. Back Page

French set to flout EEC rules on wine

BY ROBIN REEVES

BRUSSELS, Sept. 10.

THE FRENCH Government is poised to breach EEC rules by acting unilaterally to curb Italian wine imports. This follows the breakdown of the Common Market Council of Agriculture Ministers negotiations at dawn to-day. Unilateral measures were approved by the French Cabinet meeting in Paris during the day, and are expected to be announced formally tomorrow. Once these are known, the Italians have made it plain, they intend to take France to the European court for breaking the Rome Treaty by putting up a barrier to internal trade.

In Brussels a mood of despondency rather than crisis descended as French Ministers gave up their all-night bid to find a Community compromise acceptable to both countries. As a result of this failure there was no agreement on the package of longer-term measures to deal with difficulties of a wine sector plagued by over-production and surpluses, which was chewed over by Ministers in negotiations lasting nearly 24 hours.

Italy's view

The insistence of M. Christian Bonnet, the French Farm Minister, on immediate measures to curb the flow of Italian wine imports, and the threat of unilateral French action, meant that Signor Giovanni Martora, the Italian Agriculture Minister, would not acquiesce to the longer-term plans to drain the EEC "wine lake." Italy sees the increase in her exports to France as little more than the natural development of the EEC wine market.

Italian wine shipped to France, much of it for blending, was nearly 5m. hectolitres so far this year, compared with 3.5m. hectolitres last year. It was at low prices, linked with the devaluation of the lira and the stronger French franc.

Though the price of Italian wine has not fallen significantly in the two years, its franc terms it has become markedly cheaper. Common agricultural Policy arrangements for offsetting effects of currency fluctuations on EEC farm-trade are less effective for wine because of the absence of firm floor or intervention price.

M. Bonnet's demand and the impending unilateral action stem from past French nervousness at the threatened renewal of wine-growers in Southern France earlier this year over level and prices of imported Italian wine. The problem was overcome in April by the Council's agreeing

No buying-off

The extent to which budgetary considerations now loom large was shown by the fact that "buying off" the problem was not proposed by the Commission. M. Bonnet was strongly critical of Bonn's preoccupation with the budgetary aspect and, as he thought, reluctance to do anything.

With discussions therefore seeking a formula for France to do something without breaching EEC rules, a sympathetic M. Pierre Lardinois, Commissioner responsible for Agriculture, said that strictly the safeguard clause in the wine regulations was no longer admissible since it expired with the end of transition to a common wine market in 1971. But if the Council would give political blessing to its use, the Commission was prepared to pretend it was valid until the end of the year.

U.K. gains

The discussions indicate that Mr. Fred Peart, the Minister of Agriculture, should secure special derogations for the two British concerns.

First, there appeared no objection to the small English wine-growing industry being exempt from the standstill on new plantings, which the Council was ready to set for two years beginning 20 January 1.

Second, the Council seemed ready to allow Britain to continue importing cheap grape musts from non-EEC countries for the needs of the "British wine" industry. The problem of applying the principle of community preference was overcome by Mr. Peart indicating that the U.K. would adopt the full EEC tariff of 25 per cent. on imported musts immediately, rather than wait till the end of the transition period. Editorial comment Page 18

£ in New York

	Sept. 10	Previous
Sept 1 month	\$2,110.1150	\$2,110.2110
1 month	0.76-0.70 dts	0.75-0.65 dts
3 months	1.20-1.15 dts	1.20-1.15 dts
6 months	6.50-6.25 dts	6.57-6.20 dts

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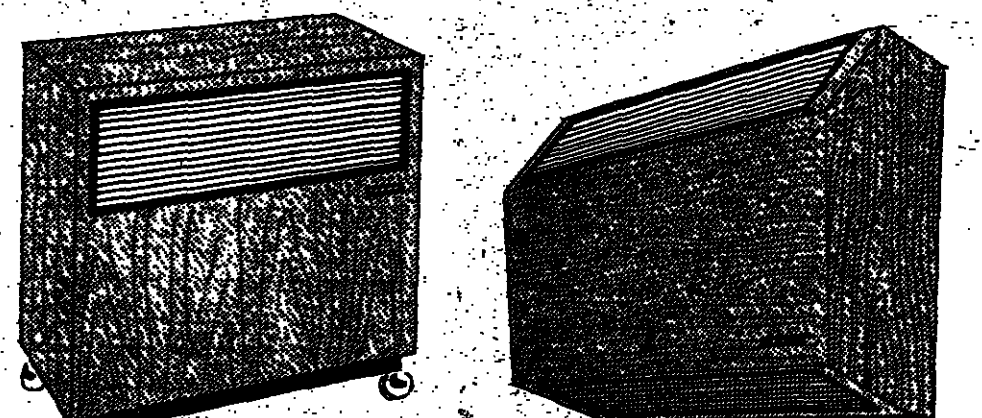
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2
LOMBARD

The factor they can't control

BY C. GORDON TETHER.

THE NEWLY fashionable theme about global inflation is that governments are being stampeded into reflationary measures by the growth of unemployment on such a scale that the recent slackening in the tempo of the rise in prices will soon give place to a new upsurge—and one which, since it will start from a higher base than the previous one, could assume an even more horrendous character.

I wonder whether this takes sufficient account of the evidence that the new efforts to boost economic activity will be neutralised by the considerable impact on public attitudes of the deterioration in the economic environment, the indications being that, while consumers can be easily taken to the spending water, there is no way of making them drink.

It is important to understand that the fact that the German and French Governments have recently felt themselves compelled to introduce major reflationary packages is a direct consequence of the failure of earlier moves—moves that were held to be more than adequate at the time—to halt recession trends.

Similar countereffects are being reported from other parts of the world. A week or two back the Dutch Central Plan Bureau reported that the cuts recently made in the country's income-tax had had virtually no effect on the level of economic activity. And all the diagnoses of the present stagnation in Japan agree that the best-laid plans of the policy-makers there have been thrown into acute disarray by what looks very much like a consumers' strike.

It might have been thought that, as long as there was a strong price argument for not putting off till to-morrow the purchases you can make to-day, any official moves to augment the supply of spending power at the disposal of the public could be counted upon to find a prompt reaction in the level of activity in the shops. In the event, it is painfully clear that a much greater influence on public attitudes at the moment is the pessimism generated both by widespread official moves to check the rise in real incomes and by the onset of the first major recession since the end of World War II.

The Dutch Central Plan Bureau attributed the failure of the Government's tax cuts to set recovery in motion there to the "great appetite" the public was manifesting for saving. Similarly, an in-depth analysis of the stagnation in public spending in Japan appearing in

the current issue of the Fuji Bank Bulletin comes to the conclusion that consumers have been severely disoriented by the sudden deterioration in the economic climate and by the psychological effect of the erratic behaviour of the incomes-price spiral—to such an extent, indeed, that the revival of economic activity the Japanese authorities are seeking to bring about is not likely to receive much assistance from this direction for some time to come.

The global recession can thus be said to have acquired a built-in force of substance that is helping it to perpetuate itself. And in these circumstances fears that the new enthusiasm governments are developing in all parts of the world for launching more robust reflationary packages to prevent their unemployment problems escalating may well be misplaced—or at least premature.

In this connection, it has to be remembered that the restraining effect on economic activity of the public's continuing preference for saving as opposed to spending is likely to be compounded by another factor. This is the reluctance to devote more money to expanding capacity which the business community is likely to go on displaying so long as there is no early prospect of its existing slack being taken up.

Not so simple

This should, of course, mean that the danger of global inflation being given new impetus just when there seemed to be some indications that it was showing signs of abatement is less acute than is currently being argued. But it may also mean that the global recession may turn out to be much less amenable to treatment than it is generally assumed it will be.

There has been a tendency to suppose that, if only key countries in strong payments positions—namely the U.S., Germany, France and Japan—could be induced to give a firm lead by mounting major reflationary exercises, the world economy could be got back on course within the space of a year or so. It is now evident that these countries are themselves experiencing great difficulty in bringing about the change of mood at home needed to get these operations under way.

What is becoming no less clear is that, even if they do manage to do so materially better, the world could prove to be a decidedly low key affair for some time to come.

RACING

BY DOMINIC WIGAN

O'Brien and Piggott again

VINCENT O'Brien who supplied three of Lester Piggott's five winners at the Curragh on Saturday, can provide the world's most sought-after jockey with the most important success this afternoon. I expect to see his lightly-raced Hagerly filly Tuscurova give Piggott another Park Hill (3.05).

On her last appearance, the Irish filly, a cheap yearling purchase by her trainer's standards—\$40,000—proved there was no semblance of a fluke about her 12 lengths' Phoenix Park victory early in July when subsequently nearly upsetting Juliette Marry in the Irish Guinness Oaks at the Curragh.

In that race, Tuscurova, enterprisingly ridden by Tom Murphy, opened up a length to lead three furlongs from home, and it was only a furlong out that the Epsom Oaks winner, driven right up by Piggott, got the upper hand and forged into a neck lead, which she held to the line.

Tuscurova, having only the fourth race of her career in the Irish Oaks, seems sure to have made considerable progress, and I cannot visualise her falling to oblige the Yorkshire Oaks winner May Hill and Curragh runner-up in the Galtee Stakes, may follow her home.

Half an hour after the Park Hill it will be intriguing to see if the vastly-improved Court Chad can concede weight to the smart opponents he meets in the Scarborough Stakes (3.55).

With Hell's Gate an absentee from the Doncaster Cup (4.05), only three—Crush Course, Kambalda and Relay—Race—take the field.

I shall not oppose Jeremy Hindley's handsome Busted four-year-old, Crush Course, who, after slipping and coming down in the Goodwood Cup, found quick compensation when defeating five rivals headed by Dakota in the \$4,000 Top Bank Club Handicap at Newcastle on August 25.

Always lying close up, Crush Course produced a useful turn of foot at the end of that Goodwood Handicap, which carried him past the previous week's Ebor winner, to whom he was conceding 7 lb. Kambalda is preferred to Relay Race, which carried him past the previous week's Ebor winner, to whom he was conceding 7 lb. Kambalda is preferred to Relay Race, which carried him past the previous week's Ebor winner, to whom he was conceding 7 lb.

At Salisbury, where Crescendo can maintain Ryan Price's quick scoring rate in the Fontwell Handicap (3.00), it will come as a major surprise if Mill Reef's sister, Memory Lane, cannot follow up her Sandown victory with success in the Stockbridge Stakes (2.30).

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Half an hour after the Park Hill it will be intriguing to see if the vastly-improved Court Chad can concede weight to the smart opponents he meets in the Scarborough Stakes (3.55).

With Hell's Gate an absentee from the Doncaster Cup (4.05), only three—Crush Course, Kambalda and Relay—Race—take the field.

I shall not oppose Jeremy Hindley's handsome Busted four-year-old, Crush Course, who, after slipping and coming down in the Goodwood Cup, found quick compensation when defeating five rivals headed by Dakota in the \$4,000 Top Bank Club Handicap at Newcastle on August 25.

Always lying close up, Crush Course produced a useful turn of foot at the end of that Goodwood Handicap, which carried him past the previous week's Ebor winner, to whom he was conceding 7 lb. Kambalda is preferred to Relay Race, which carried him past the previous week's Ebor winner, to whom he was conceding 7 lb.

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HORSE TRIALS

BY MICHAEL DONNE

Strong entry for Burghley

MORE THAN 50 of Britain's top riders and horses will be competing in this year's Burghley Horse Trials in Lincolnshire, sponsored by Raleigh Industries, which start to-day with the dressage phase.

Although somewhat overshadowed by the recent European Three-day Event championships at Lunnunghen in West Germany, which reduced the international entry for Burghley, this year's trials will be nonetheless significant in their own right.

Besides giving many riders who do not aspire to international honours a chance to test themselves and their mounts over the exacting conditions of a full three-day event, they will give some of the more experienced riders a chance to bring on their younger horses upon which so much depends for the future.

With the Olympic Games in Montreal next year, Burghley will give the selectors some interesting pointers to possible members of the British team. For although the British all-women four-member team did so well at the European championships at Lunnunghen, coming second to Russia in the team competition and winning the individual championship title with Lucinda Prior-Palmer on Be Fair, the

selectors will need at least a short-list of 10 or 12 from which to make up the potential Olympic team.

Britain's strength in this branch of equestrianism is shown by the fact that no less than 100 riders entered for Burghley, despite the tougher rules (each rider must have ridden in two three-day events and each horse taken part in one), although the inevitable withdrawals have whittled that early list down.

Some of the best-known three-day event competitors will be taking part: Olympic medalist Richard Meade will be riding his new

mount, Tommy Buck, and gold medal teammate Captain Mark Phillips will be riding both Brazil, owned by Mrs. R. Boucher, and Gretta Green—the latter in place of Janet Hodgson, who is still recovering from her falls at Knebworth.

Princess Anne, who was second in the individual rankings at Lunnunghen, has had to withdraw her novice horse Flame Gun because of lameness, and will not now be competing. Others taking part will be Debbie West on Saccarat, Lorna Sutherland on Cecile, Diana Thomas on The Kingmaker and Bridget Parker on Sailor.

The French Krier II was expected to pass the Canaries to the East. She gave her position on Tuesday night as 30° 40' N, 14° 14' W and appeared to have changed course East by South East since her previous report.

No new positions had been received from the Great Escape (Holland) or CS and RB II (Italy).

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TV Radio

+ Indicates programme in black and white.

BBC 1

12.30 p.m. Trefethaeth 75. 12.55

News. 1.00 Pebble Mill. 1.45

Ragtime. 3.55 Regional News

(except London). 4.00 Play

School. 4.25 Barabara. 4.30

Jackanory. 4.45 Blue Peter. 5.10

John Craven's Newsround. 5.15

Sally News. 5.45 News. 6.00

Nationwide. 6.45 To-morrow's World.

7.10 Top of the Pops. 7.40

The Two Ronnies.

11.00 Mastermind. 11.00

News. 11.00 News. 11.00

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News. 11.00 News.

OVERSEAS NEWS

Igedy Crucial
Namibia
alks

JOHN STEWART

CAPE TOWN, Sept. 10. NAMIBIAN Constitutional conference entered a crucial phase in Windhoek today when 156 delegates opened their first session in a draft declaration of independence for them by a committee yesterday.

The document, which sets out broad terms of the settlement effort, immediately ran into trouble from the South African government. The ability of large-scale talks was being mentioned.

The document, according to sources, is a tactical move for the White House, says Dirk Mudge and Eben Zyl, who it is claimed, terminated it and got it replaced after persuasive argument.

According to a well-informed source it amounts to a somewhat revised version of the 1964 proposal, sweetened by the now familiar undertakings on race discrimination.

Rhodesians
claim nine
guerillas

SALISBURY, Sept. 10. A Rhodesian Nationalist spokesman said today that nine guerrillas were killed by security forces in a week of engagements in Rhodesia's north-east border area. An official communiqué reported today.

The spokesman said that the guerrillas, including a well-known but unidentified group leader, were killed in a single engagement yesterday in the Mt Darwin area.

There were no Rhodesian Army casualties during the week, the spokesman added.

From Lusaka it is reported that Bishop Abel Muzorewa will return to Rhodesia and preside at an African National Council meeting called for September 21. Reuters.

Timor said to
want merger

JAKARTA, Sept. 10. Official sources here claimed today that the majority of people in Portuguese Timor want to merge with Indonesia, and said this was based on a change of policy by one of the main independence movements in the territory.

Lebanon sends
in the army

BY HSAN HIJAZI

BEIRUT, Sept. 10.

THE LEBANESE Cabinet tonight sent army troops to take positions between the combatants in the northern part of the country after a new army commander was appointed.

Premier Rashid Karami announced the move after a marathon session by the Cabinet lasting over six hours. The Cabinet met in the morning and again in the afternoon.

Mr. Karami said the orders to the troops were to take positions in buffer zones between the towns of Tripoli and the neighbouring town of Zgharta without, however, interfering directly in either City. He said

Secret U.S. pledges

BY PAUL LEWIS, U.S. EDITOR

WASHINGTON, Sept. 10.

THE FORD Administration has given Israel secret though qualified assurances of continuing military, economic and diplomatic support, as part of the new Sinai agreement, the New York Times reported today.

At his Press conference yesterday, Dr. Kissinger admitted that such secret undertakings existed, but said that they would all be published after Congress had approved them.

However, this morning, the New York Times publishes what it claims is the exact wording of the most important agreements, stressing that in many cases the Administration has made its promises of further support explicitly subject to Congress.

Supertanker for Suez

BY MICHAEL TINGAY

CAIRO, Sept. 10.

THE LARGEST vessel to pass through the Suez Canal, a 327,000-ton Greek oil tanker in ballast, is scheduled to travel from Port Said to Suez later this week.

The tanker, which should net the Suez Canal Authority an estimated \$200,000 from the single journey, has a draft of about 30 feet in ballast.

The only difficulties concern the tugs manoeuvring the vessel, which is more than 1,000 feet long, round the more severe bends.

While the supertanker class is thus experimentally moving its way down the canal, the volume of oil tanker traffic is still small, accounting for about 12 per cent. of revenue, according to Suez Canal Authority sources.

General cargoes still account for most of the traffic (which averages 26 vessels daily), both in numbers of ships and in tonnage. After three months of operation and the passage of more than 1,800 ships, the average size of vessels is still smaller than had been hoped for.

An upswing in tanker traffic will be needed if the Authority is to reach its aim of 30 per cent. of income from oil tankers by the end of the year.

The expected passage of a single 200,000-tonner contrasts greatly with the average tanker size in August of 18,000 tons.

From Tel Aviv L. Daniel reports that cargoes to or from Israel are likely to be sent through the Suez Canal within the next few days.

Price rise
by OPEC
likely

By Paul Lewis, U.S. Editor

WASHINGTON, Sept. 10. DESPITE THE Ford Administration's efforts to prevent any further increase in the world price of oil, the U.S. Treasury still believes that OPEC is likely to raise its prices between \$1 and \$1.50 a barrel at the end of the month.

This was the message that Mr. Gerald Parsky, the Assistant Treasury Secretary, gave the Press this morning when he introduced a new Treasury study on OPEC's likely import requirements during the remainder of the decade.

The forecast of a \$1 to \$1.50 rise (or roughly ten per cent.) was first made by Mr. Thomas Enders, the Assistant Secretary of State, in a celebrated study of the pressures on OPEC published in Foreign Affairs last July.

Today Mr. Parsky said that his contacts with OPEC Finance Ministers during the IMF meeting had left with the impression that a small price increase in the \$1-\$1.50 range was likely and the continuation of the present freeze improbable.

Kuwait
demand on
payments

By Richard Johns

A DEMAND by Kuwait that the proportion of its petroleum revenues paid in Sterling by British Petroleum and Gulf Oil should be reduced will be discussed in the negotiations between the State and companies beginning in Kuwait this week-end, according to informed sources.

Under the practice established last summer the two corporations, which are partners in the Kuwait Oil Company (KOC), make Sterling payments for their equity in crude oil entitlement which relates to their 40 per cent. share in the operation. At present production levels, these would be running at an annual rate of about £2bn.

Just how far Kuwait wants to lower the Sterling component of its oil receipts in favour of the dollar has not been made clear yet. However, the considered opinion in the City yesterday was that the move by the Gulf producing state does not presage any rundown of its considerable Sterling assets.

Mrs Bandaranaike has solved a crisis by sacking three Trotskyist ministers. This could presage a shift in foreign alignments, as Mervyn de Silva reports

The Bandaranaike solution

THE THREE Trotskyist ministers in Mrs. Bandaranaike's coalition government last week refused to resign, so they were duly sacked the same night. By rejecting the premier's request for their resignations, the Lanka Sama Samaja Party (LSSP) ministers sought to score a propaganda point. The dismissed Finance Minister, Dr. N. M. Perera, charged that it was not his party but the Premier who had wrecked the "alliance of progressives."

But Mrs. Bandaranaike, who had outmanoeuvred her troublesome allies right through the three-week crisis, had anticipated that tack too. She told a mass rally that she could never sacrifice the independence of her own Sri Lanka Freedom Party (SLFP) for the sake of the unity of the left.

Yet she had tried hard to preserve the alliance by offering a fair compromise, she said. The LSSP ministers had been offered three other portfolios from a list of six. But the crux of the matter was that her decision on two ministries held by the LSSP, Finance and Transport, was unalterable.

Awkward
corner

By making the key Finance Ministry a non-negotiable issue, the premier pushed the LSSP into an awkward corner. Dr. Perera, who has held the Finance Ministry since the Government's inception in 1970, has also been the LSSP party leader for 40 years, so both personal and party prestige were at stake.

In rejecting a compromise Dr. Perera could have relied on the support of the party's young radicals. There is acute unemployment, particularly among the educated young. The unrest among the young which exploded in the 1971 insurgency continues to lurk just beneath the surface. The LSSP youth leaders have been arguing for some time that there is no further mileage to be gained from continuing in the ruling coalition.

But the older members of the LSSP must already be regretting the split, since it did mean a taste of power. Indeed by Ceylonese standards what was

surprising was not that the crisis dragged on for so long but that it finally came to a head.

Advertised as an "island paradise" and once a model British colony, Sri Lanka now suffers from the same acute economic problems and tensions that are found in the rest of the sub-continent. Sri Lanka also has a problem peculiarly its own since it is saddled with a comprehensive and expensive system of welfare subsidies, which no Government can politically afford to dismantle. A large, articulate middle-class, a multi-party system, a relatively open society and of course the demands and aspirations of the educated young aggravate the underlying economic problems.

Economic
crisis

Sri Lanka is in the grips of a very severe economic crisis. A huge trade deficit, an ever expanding foreign debt, soaring living costs and great unemployment are the most visible features of the slump. The Finance Ministry is viewed as being at the centre of the problems. To satisfy western aid donors, the World Bank and the IMF, the Finance Minister, Dr. Perera, has managed to balance his budgets, but that was no more than a book-keeping exercise. Against this the political need to keep the socialist banner aloft prompted him to introduce sweeping "anti-capitalist" measures.

Dr. Perera's standard budgetary mixture did little to help the recovery of a hopelessly ailing economy. Moreover many of his taxation measures exacerbated tensions between his LSSP and the dominant party in the coalition, the Freedom Party.

He himself claims that his fate was sealed with his last budget when he launched a frontal attack on the newly emerging class of local industrialists who are financial backers of the Freedom Party. This new class represents the first sign of a dynamic entrepreneurial group which is genuinely indigenous.

The lack of native entrepreneurs has often been seen as one of Sri Lanka's main

economic problems. The SLFP, which is left but not Marxist, has tried to encourage local industrialists, a group of which the LSSP was wary.

Another problem was that as a minority party the LSSP was without grassroots support in the villages. To counter this it tried to use its position within the alliance to make inroads in rural constituencies through economic policies and political patronage. It had control of the banks which had been nationalised, and also of credit agencies. Apart from this there were the various state agencies, such as the State Gem Corporation to use as a springboard for more support.

The LSSP even used the issue of licences to open liquor shops as part of its apparatus of patronage.

All this incensed and frightened Freedom Party organisers. When influential SLFP leaders decided that the LSSP tactics of expansion had gone far enough, a counter offensive was launched under the leadership of the premier's son, Mr. Anura Bandaranaike. His newspaper, Aha Today, kept up furious barrages against the LSSP late last year.

Mrs. Bandaranaike picked the ground to fight Dr. Perera shrewdly. She took offence when a speech by Dr. Perera deprecated the late Mr. Solomon Bandaranaike, the Prime Minister's assassinated husband. Mrs. Bandaranaike was a Nehruist, whose nationalist ideals were supposed to cut across the leftist parties boundaries.

Into the
open

When Dr. Perera offered an apology for his remarks, he was imperiously ignored by Mrs. Bandaranaike. The man who is thought to have been the prime mover behind Dr. Perera's ousting then came into the open. He is Felix Dias Bandaranaike, the Prime Minister's nephew who has held several portfolios in the Government. He has now taken over the Finance Ministry.

No lover of the left, Mr. Felix Bandaranaike has recently made diplomatic overtures to Iran, Saudi Arabia and Kuwait in a search of new sources of foreign

aid. Together with the Prime Minister, Mr. Felix Bandaranaike managed to make Dr. Perera look slightly wild in some of his Left-wing claims. In speeches Dr. Perera warned about the imperialist devil with particular regard to events in Bangladesh and warned of the tide of reaction sweeping the sub-continent. He also talked of CIA activities in the sub-continent and about the misuse of American PL489 food for peace funds.

The Bandaranaike simply asked him to substantiate these charges, something he would presumably have found difficult.

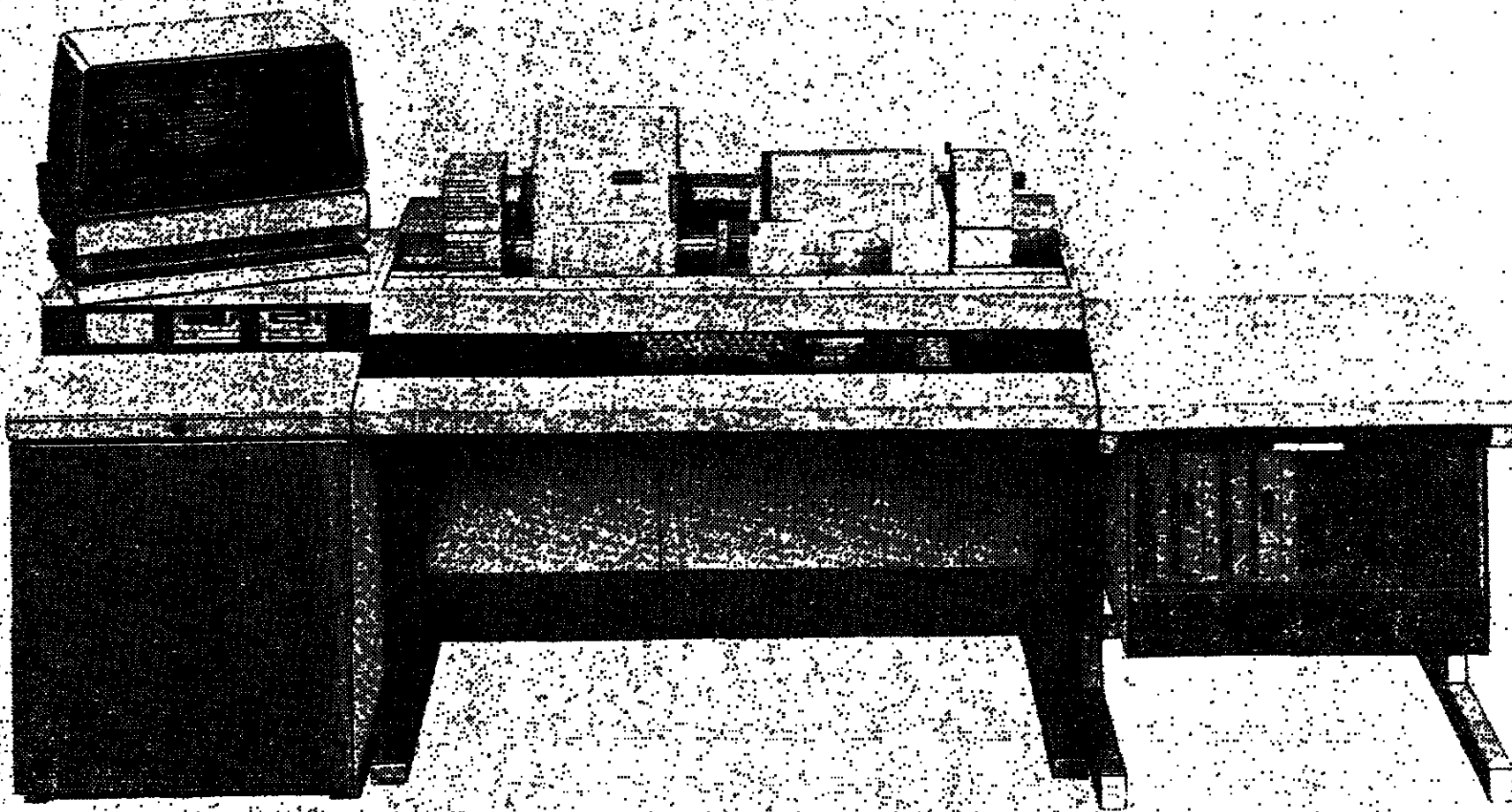
The pattern of foreign influences in Sri Lanka has still not entirely emerged following the Trotskyists' fall from grace but there appears to be a confidence, however temporary, of American and Chinese interests.

Fall from
grace

Right from the outset Colombo has been close to Peking. The two countries are major trading partners, at least from Sri Lanka's point of view. The influence of the one pro-Moscow Communist party member in the Cabinet, the Minister of Housing Peter Keuneman is considered minimal. Felix Bandaranaike has been gently flirting with Western countries as well as the rich Middle East ones, and it is thought in Colombo that Sri Lanka's current aid donors are bound to welcome the change.

At home the position is slightly trickier for Mrs. Bandaranaike. Only electoral pacts and alliances between the centre Freedom Party and the left have guaranteed the defeat of the right wing United National Party which has the steady support of 35 to 40 per cent. of the national vote. A string of bye-election victories has brought a growing self-confidence to the UNP. The party's leader Mr. J. R. Jayewardene has not been an entirely disinterested observer of the friction within the United Front.

Throughout Dr. Perera's four-hour resignation speech the UNP leader sat impassively and made no comment at all. Clearly it was a moment which was best savoured in silence.

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Receiver's assurance on
Drypool wages

OUR OWN CORRESPONDENT

ROBERT SMITH, who is liquidator of the North West Shipbuilders, the national Westminster Bank and department of industry were £700,000 by the company.

Mr. Smith said he would be meeting the six owners of these vessels to-day when he hoped to negotiate a basis on which funds could be provided.

On the long-term future, he said, it would be essential to know when new work would be available.

James McDonald, Shipping Correspondent, writes: In London yesterday members of a 14-strong deputation from Hull which met Lord Beswick, Minister of State for Industry, urged him for the group said after one and a half hour meeting that they were "not unhappy" with the result of the discussion.

There were no concrete pro-

posed said a representative of one of the shipowner customers. But the Minister has said he will review the whole situation. He pointed out that the group was now legally in the hands of a receiver, but he said he would be in touch with Mr. Smith tomorrow.

Mr. Patrick Wall, MP for Haltemprice, who joined Mr. James Johnson, MP for Hull West, at the discussions, said he thought there might be some hope of the ships on order being completed.

Mr. L. Megson of the General and Municipal Workers' Union said: "Legally everything is in the hands of the receiver. Much will depend on the report he gives to the Minister. But I think that after this meeting he is much more conversant with the situation we face."

Shipbuilding union leaders last night called for an urgent meeting with Industry Secretary, Mr. Eric Varley, to discuss the threatened Drypool Shipbuilding Group.

Colour TV imports
drop in July

BY ARTHUR SANDLES

BRITISH IMPORTS of colour television sets are becoming almost negligible as foreign manufacturers suffer proportionately even more than domestic TV makers in the market slump.

Sales to the trade in July were down by 44 per cent on the same month of 1974—a mere 13,000 sets came in from abroad, compared with 30,000 a year earlier when the decline was already established.

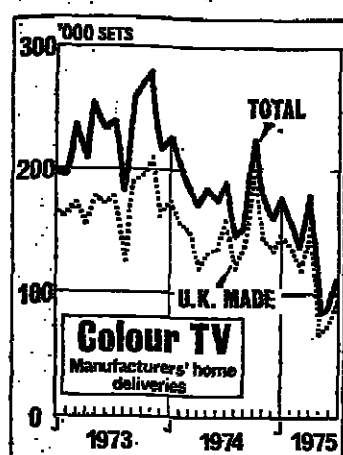
Figures from the British Radio Equipment Manufacturers' Association show the normal slight July recovery in sales over June. But the 106,000 sets which went to retail and rental outlets was still a considerable drop over the 190,000 which went out in July 1974.

The seven-month figures are 30 per cent down on last year, showing that the position is deteriorating. But while the colour market declines, so the monochrome business continues to recover.

There was a 22 per cent rise in black and white set deliveries in July this year, compared with a year earlier, at 89,000 sets. However, only half these sets are made in Britain and, as British makers phase out monochrome, the U.K. market share is falling.

The seven-month monochrome delivery totals are up 10 per cent on 1974.

Audio system deliveries are relatively static (the one-month figures down 6 per cent, and the seven-month down 4 per cent).



Radio receiver deliveries were down by 19 per cent over the seven months. These sets are largely made abroad.

Dartmoor probe
in November

A PUBLIC inquiry into the use of Dartmoor for training by the armed forces will open at Devon County Hall, Exeter, on November 25. Initially the non-statutory inquiry, to be conducted by the Baroness Sharp, will sit for four days a week.

The programme for the inquiry will be announced at the opening session and those interested should contact the Department of the Environment office in Bristol.

Leyland dropping Wolseley name

FINANCIAL TIMES REPORTER

BRITISH LEYLAND is rationalising its 18-22 range from seven to four models and dropping the Wolseley name. To differentiate the new range—launched this year—from the previous 1800-2200 range introduced in 1963, the company is to designate them by the name "Princess".

The four cars in the reduced range will be: the Princess 1800, Princess 1800 HL, Princess 2200 HL and Princess 2200 HLS.

Apart from the engines, the only difference between the two 1800 models and the two 2200 models will be the head-

lamps—circular in the case of the 1800 and trapezoidal on the 2200.

When the cars go on sale in the U.K. later this month, they will cost the same as the Austin Morris or Wolseley models which they replace. The range will be introduced into Germany in January.

Licence at £5
to last until
driver is 70

DRIVING LICENCES will cost £5 from January 1, but last until the holder's 70th birthday.

Dr. John Gilbert, Transport Minister, is putting forward legislation scrapping the present £1 three-yearly licence. The Environment Department said yesterday.

Drivers over 70 will be able to renew their licence at three-yearly intervals after January 1, and drivers of any age with disabilities may be granted licences for a limited period.

In the three-year transition from the present system, drivers over 65 will have to pay only £1 for a "once-for-all" licence.

The Department also said that, from October 1, no endorsements would be removed from a licence until four years after conviction, instead of three years as at present.

"This technical change will prevent defendants concealing relevant past convictions from the court by obtaining a new licence before the hearing. The period during which a conviction will count for "totting up" purposes will not alter."

Inertia seat belts
'create problems'

BY PETER FOSTER

A CLAIM that inertia-reel seat belts may create more problems than they solve is made in a report prepared by the accident research unit of the Birmingham University.

The authors of the report, which appears in this week's issue of Autocar, visited some 200 accidents around the country, selecting 82 of these for closer study.

Of those wearing seat belts in these accidents, a disproportionate number injured by "excessive forward movement" were wearing inertia reel belts, indicating a higher failure rate than for static belts.

The general arguments put forward in favour of inertia reel belts are that they take up the slack automatically, whereas static belts are often worn with too much slack, and the inertia types are easier to put on than their static counterparts.

Although the report does not argue with the second point and

confirms that it is safer to wear belts than not, it also points out that the evidence that they sometimes fail to lock on impact introduces problems which demand to be solved.

It concludes that consideration needs to be given to the adequacy of current standards and design.

NSPCC faces
£100,000 deficit

A "GRAVE cash crisis" is threatening the National Society for the Prevention of Cruelty to Children, it was stated yesterday. The charity, which received a £60,000 emergency Government grant earlier this year, is asking for another as it faces a £100,000 deficit by the end of this month. To cut expenses it hopes to cut the number of inspectors from 240 to 220 by next summer through natural wastage.

Felixstowe Dock in State deal

FINANCIAL TIMES REPORTER

FELIXSTOWE DOCK, Britain's largest private-sector port, has a controlling interest in the Felixstowe Tank Development Corporation, which is to build a new oil storage tank farm. The company, which is a subsidiary of the National Freight Corporation, announced yesterday that it had secured a 50 per cent share in the new tank farm, which will be built on an 18-acre site in the Felixstowe Dock.

The deal, announced yesterday, is as something of a surprise to this specialised but fast-moving sector of the haulage industry. Felixstowe had long ago made it clear that it had been seeking a partner already active in the sport of bulk liquids for its xstowe Tank, which operates a tank farm for the storage of petroleum products, chemicals, alcohols, and vegetable oils on an 18-acre site in the Felixstowe Dock.

U.S. company in
Spode link talks

BY RHYS DAVID

BOEHM, a U.S. porcelain company, has emerged as a possible buyer for Spode, the Stoke-on-Trent bone china manufacturer, as part of a move to diversify it on the market in June by its American owners, the Carborundum Corporation.

The company admitted this year that it was proving difficult to sell its prestige tableware concern into its overall marketing strategy, and invited interested parties to make an offer for the company, which insists that it will sell Spode only to another top quality manufacturer, confirmed yesterday that there had been talks with a handful of companies which had shown serious interest.

Mrs. Boehm said yesterday that acquisition of Spode would bring together two companies with a complementary range of products which could be sold together in prestige outlets.

For Boehm a deal would bring the company into fine tableware for the first time with a name already established as one of the top fine china producers.

U.K.-Ireland air fares up 8%

RISE of 8 per cent on all normal and special air fares between the U.K. and Ireland has been approved by the Civil Aviation Authority with effect from September 1. Inclusive air fares go up by that amount from November 1.

The rise makes the London-Dublin normal tourist return fare £47.50, and that to Cork £55.50.

Private invisible earnings up

BY MICHAEL BLANDEN

BRITAIN'S GROSS private invisible earnings abroad rose to £2,525m. in the second quarter of this year against £2,550m. in the same period of 1974, according to official statistics. This is pointed out by the Committee on Invisible Ex-

U.K. Balance of Payments

	1972	1973	1974	1st qtr.	2nd qtr.
Current account					
Visible trade					
Exports (fob)	8,521	11,431	15,190	4,479	4,329
Imports (fob)	219	240	696	158	159
Other goods	-2,953	-12,785	-17,001	-4,420	-4,213
Other	-877	-1,281	-4,719	-939	-939
Visible balance	-699	-2,295	-5,226	-722	-525
Invisible					
Government services and transfers	-564	-798	-686	-197	-263
Private services and transfers	802	847	1,094	295	352
Interest, profits and dividends					
Public sector	-134	-195	-355	-148	-158
Private sector	714	1,591	1,788	454	429
Invisible balance	-818	-1,440	-1,566	-406	-290
Current balance	-1,417	-3,735	-6,792	-1,128	-815
Net seasonal influences on current balance					
Current balance	-1,417	-3,735	-6,792	-1,128	-815

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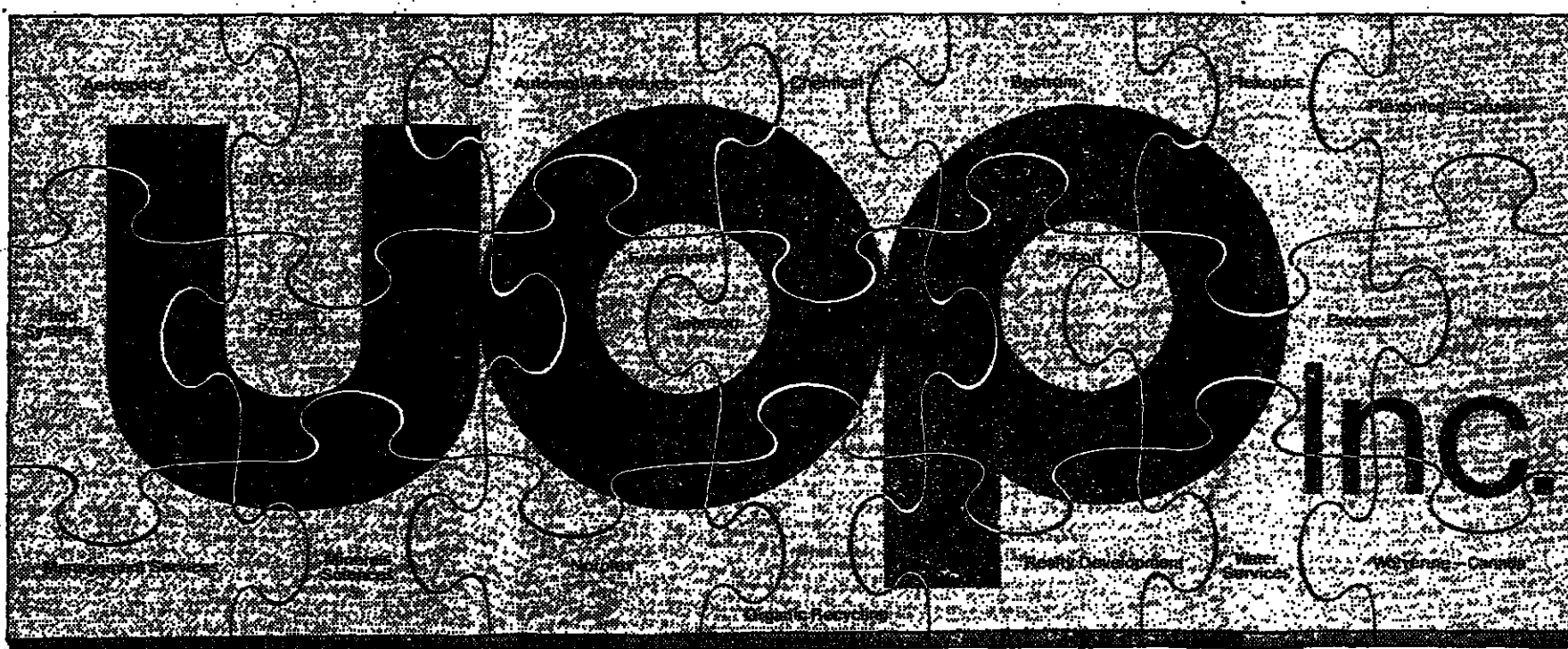
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HOME NEWS

Heavy staff redundancies feared at British Enkalon

BY RHYS DAVID

SUBSTANTIAL redundancies among management staff are expected to be announced at the end of this week by British Enkalon, the fibre-producer, which revealed a £3.1m. pre-tax loss for the first six months of this year yesterday.

The redundancies, part of a drastic cost-cutting programme, are likely to affect a total of around 100 management and research staff at the head offices in Leicester and at the main plant in Antrim, Northern Ireland, roughly one-quarter of the total management complement.

Mr. J. Martin Ritchie, chairman of British Enkalon part of the Akzo group, which has also experienced serious problems in the U.K. textile industry during the whole of this year.

He said yesterday: "The most important problems last the company have been the continuing high levels of imports of man-made fibres fabrics and garments, the reduction in stocks by wholesalers and retailers and the uncertain outlook for consumer demand." He warned that it could be well into 1976 before there were any signs of a significant recovery.

Mr. Ritchie pointed yesterday to the enormous increases in the company, which incurred a loss before tax of £2.1m. in the last six months. Over recent weeks had in labour, energy and other costs over the past year. At a time of depressed demand and pressure from low cost imports of its own garments there was it had proved impossible to recover these increases through higher prices.

A number of fibre companies have warned that prices will rise despite the poor state of demand and the problems which many of their customers are experiencing. Hoechst yesterday said it would increase its prices of tex-

tured flameproof yarn by an average of about 10 per cent. from the beginning of October and other leading producers are thought to be planning upward adjustments. Hoechst said the increases used extensively in the double knitwear industry by Escalada production and distribution costs felt throughout the country, and that even after the increases prices would still be slightly lower than in the first quarter of 1974. The company

4,000 UDS workers to go on three-day week

BY RHYS DAVID

ANOTHER LEADING men's tailoring concern has announced a cut in working hours because of lower demand in shops. UDS, which operates the John Collier and Alexander multiple tailoring and chain stores, said it would be putting some 4,000 workers in the North-East of England on a three-day week from next week.

Last month the Burton group announced that nearly 7,000 workers in Burton and Jackson the Tailor factories in Leeds and the North East would lose a week's work during September. UDS says there has been a marked reduction in consumer purchasing over recent weeks and this made it impossible to maintain full production capacity. As the company made more of its own garments there was very little leeway for cutting out outside suppliers.

UDS is to review the position on a weekly basis and there are hopes that some improvement might occur before Christmas. The company pointed out, however, that there were still work for a number of months, which was working a three-day week reported a big stock deficit last week.

said the rises were vital if production and development programmes were to be maintained. Du Pont has recently increased prices for polyester filament yarn by 10 per cent. and ICI prices for polyester filament yarn by 14 per cent. in the summer on increases prices would still be slightly lower than in the first quarter of 1974. The company

The short-time working will affect John Collier factories at Gateshead, South Shields, Middlesbrough and Hartlepool and Alexander plants in Peterlee and Darlington. Workers will be laid off on Monday and Tuesday each week as expected to lose about £11 per week in wages.

The other large Leeds-based multiple tailor, Haperthorpe, has so far not announced plans for any reduction in working hours. Another Leeds clothing concern, Sumrie, has put 1,000 employees on a four-day week. Chance Brothers is to close its Smithwick glass works, making 350 workers redundant. Shop stewards at the factory were told yesterday that the factory would close on March 31, 1976. The company is transferring its flat glass section to its plant at St. Helen's, Lancashire. Metal Products, of Willenhall, Staffs, has laid off its entire work-force of 73. The company, which was working a three-day week for a number of months, reported a big stock deficit last week.

Deferred tax-accounting rule

BY MICHAEL BLANDEN

ALL COMPANIES will be required to provide for deferred taxation where there are "material" timing differences in tax payments under a new accounting standard published today.

The standard is published by the leading accounting bodies under the title Accounting for Deferred Taxation (SSAP 11), and follows a long period of debate and argument since the draft proposals were published in 1974.

Setting aside deferred tax has assumed growing importance in recent years with the impact of 100 per cent. first year allowances on capital expenditure and other reliefs.

An increasing number of companies have been adopting various methods of making such provisions, though some, such as Courtaulds recently, have not

provided for deferred tax on the grounds that allowances would keep the tax below the full rate for some years to come. The accounting principles proposed by the Sandilands committee on inflation accounting, however, involve extensive deferred tax provisions. The new standard can be regarded now as a step in the same direction.

A major change has been made in the standard from the original draft, however, to take account of the heated argument which has taken place over the methodology of providing for deferred tax.

Originally, the accountants proposed to allow only one method, the "deferral" method, for dealing with deferred tax. Under this method, tax is provided at the rate ruling at the time of tax payments arose.

Recognising that many companies use the alternative "liability" method—which requires deferred tax balances to be updated to current tax rates—the standard now permits the use of either.

The standard requires disclosure of the nature and amount of the major elements of which the net balance is composed, and description of the method of calculation used. It also requires the amounts of deferred taxation arising from movements on reserves (for example, resulting from an asset revaluation) to be shown separately.

Where the value of an asset is shown as a note to the accounts, this should also show the tax implications which would result from realisation of the asset at balance-sheet date at the stated value.

Decline in bank manager's role likely

By Michael Blanden

FURTHER diversification of bank services will present problems for the traditional role of the branch manager as adviser to his customers. Mr. Geoffrey Taylor, assistant chief general manager of the Midland Bank, said yesterday.

At the Institute of Bankers annual seminar, Mr. Taylor forecast the need for a more centralised advice system with some services being concentrated in local main offices.

A customer who wished to borrow a substantial sum might have to explain his needs to the "central branch" if his account was held with one of the smaller branches. Specialised advisers might be better equipped to help the customer than the "G.P. manager of today."

For corporate customers, he argued, direct contact with a central equipment and managed to give a more sophisticated and perhaps, more truly professional answer to his requirements for a wide range of advice and assistance over more individual service given at the local level, of which he may be the most valued customer.

Three customers in 10 find account wrong

BY ELINOR GOODMAN

THREE out of ten bank customers who complained their bank accounts in detail found mistakes in the previous two years, a survey by the Consumers' Association showed yesterday. In its highly critical report on the service offered by the clearing banks, which is the association's response to a request from the Minister for making more mistakes than its competitors.

The survey, carried out among 2,600 Consumers' Association members with more than 3,600 current accounts among them, shows that customers of the smaller banks are usually more satisfied with the service they get than those with accounts at the "Big Four" clearing banks. Of 12 clearing banks studied, Lloyds was the only one of these to get the top mark of 100 per cent. of its customers satisfied with the service offered and 88 per cent. saying they would be prepared to recommend the bank to their friends.

Third customer questioned by the National Westminster said they would not be prepared to recommend the bank to others, while only 88 per cent. of National Westminster's clients said they were satisfied with the handling of their accounts. Eighty-seven per cent. of both Midland and Barclays customers said they were satisfied with the standard of account-handling, while 82 per cent. of the Midland customers said they would recommend it to others. Seventy-six per cent. of Barclays customers said they would recommend it.

Of the smaller banks, though, a considerably smaller sample of their customers was used for the survey than for the big ones. Yorkshire and Wiltshire, for example, all did better than any of the Big Four. Co-operative was particularly highly rated for its longer-than-normal opening hours and short queuing time to draw cash.

The National Giro scored lowest of the banks covered on standard of service, with only 77 per cent. of its customers stating they were happy with their account handling. Only 74 per cent. of the Giro's customers said they would recommend it to friends.

Banks as a whole came out the survey fairly well with, on average, nine out of 10 members "satisfied" or very satisfied with the way the bank handled their accounts. Eight out of 10 said they would certainly or probably recommend the bank to others.

Well over half the mistakes discovered in the statements concerned standing orders. The most common ground for complaint was that a standing order had been paid out after it had been cancelled.

Where the value of an asset is shown as a note to the accounts, this should also show the tax implications which would result from realisation of the asset at balance-sheet date at the stated value.

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Fuel costs
 This month's issue of Which? also looks at fuel costs and concludes that consumers are likely to get the lowest bills if they use some type of solid fuel, gas. By far the most expensive, the magazine says, is electricity.

National Westminster said yesterday that it went to a great deal of trouble to maintain a high standard of service and that it constantly monitored accounts for error.

Grindlays may raise £30m. capital

BY MICHAEL BLANDEN

PLANS TO RAISE up to £30m. of new capital may be disclosed by Grindlays Bank when it announces its interim results next Thursday.

The pending operation, however, is now thought likely to include a substantial element of loan stock issue rather than the straight rights issue of ordinary shares anticipated earlier. The location in the property lending market is probably the situation taken up by the group's two disclosed next week.

Proposals have already been announced for Citibank to increase its direct stake in Grindlays from 40 to 49 per cent. though details of this arrangement have waited on approval of the various authorities. It is

thought that this could provide some £7m. to £8m. of new funds. Earlier this year, it was suggested that the bank could make a rights issue to raise further capital. This would, in turn, involve an issue by its parent Grindlays Holdings, which would then hold the other 51 per cent. of the bank. Lloyds Bank has a 41.4 per cent. stake in Holdings.

However, the less favourable climate for rights issues and the probability of further provisions new make it more likely that Grindlays will look to a loan stock issue, with the support of the main shareholders, to provide the needed capital funds.

Progress a Chequers on Scottish Assembly

By John Bourne

FURTHER PROGRESS in the Government's legislative plans for a Scottish Assembly was made yesterday at the highest and longest Cabinet meeting so far of the Ministers.

In addition to Mr. Wilson, Ministers of the 22nd Cabinet attended the 44th session—the third to be in Chequers this year.

The Prime Minister will be in the second week of October and will be followed by a long and complicated session also dealing with devolution measures for Wales—near New Year.

At least one more Chequers meeting is expected before decisions are taken on all proposals. The meeting is the creation of a Scottish Assembly based in Glasgow, executive and financial powers being exercised by a "Seal of State," but with the legislation being determined by a committee of the Assembly's members.

Other points being considered are that there should still be a Scottish Secretary in the 3rd Cabinet, and 71 Scottish elected to Westminster, but all Scottish legislation on education, health and housing broadly devolved to the Assembly, together with ultimate responsibility for the administration of justice and law reform.

The Government is believed to be moving to the idea of the Assembly's limited powers to raise a portion of its own revenue in a tax—up to 10 per cent. of the block grant it will receive from Westminster.

Ferranti agreement completed

By Christopher Lorenz

FERRANTI shareholders yesterday unanimously approved agreement giving the Government 50 per cent. voting in exchange for injecting £1m. in capital and new equity in local approval, given at an extraordinary general meeting (following the quiet and brief annual general meeting), comes just over a year after Ferranti's liquidation problems were made public.

A short Board meeting followed the shareholders' assembly, and then the Government's approval, given at the annual general meeting, was announced in May, with the first print following last month.

One of the main problems of the transformer business being reduced. Mr. Sebastian Ferranti, hitherto managing director and chairman, who is staying on as chairman, says the annual report that the Government's business is being reduced.

Two major elements of the Government agreement are the appointment of a chief executive and the first management director, but neither have yet been named. The selection procedure, carried out jointly with Lord Ryder's National Enterprise Board, is taking time.

New P.O. users' association called for

Financial Times Reporter

AN ASSOCIATION of Post Office users was proposed yesterday, a seminar for businessmen aimed at finding ways of combating rising post costs.

The suggestion came in response to Mr. Robin Fairlie, director of Royal's Dages which is a large user of the Post Office. The meeting was organised by Oyez-International Business Communications.

The Post Office User's National Council, Government watchdog, has done its best to ignore the major part of its recent findings. Mr. Fairlie said: "What we must have is a body which can help the Government and Post Office to help find ways in which savings in post and telephone costs could be made."

The 230 delegates (representing most of Britain's large companies) decided to look at ways the number of telephone lines any company used could be reduced, and how cuts in postage could be effected through centralisation among several companies.

Coventry fights unemployment

UNION LEADERS in Coventry who fear the city will soon become a depressed area have launched a campaign against rising unemployment. They are supported by representatives of 25 unions who are now replying back to the city council. The unions are calling for a new back on all overtime in the area, which now has nearly 15,000 unemployed. They also want Government subsidies to help firms give jobs to school leavers. See Men and Matters Page 11



**-Richard Farmer,
Managing Director of
Atlas Express Group
Limited at Rotherhithe.**

Atlas Express is one of Britain's largest independent and privately owned freight carriers.

In 1863, village carriers still carried goods from street to street, while the new railways carried them from town to town.

What was needed was a fast, efficient service for getting goods from a street in one town to a street in another.

Atlas Parcel Express, as it was then called, was among the first to fill the gap.

Growth and modernisation

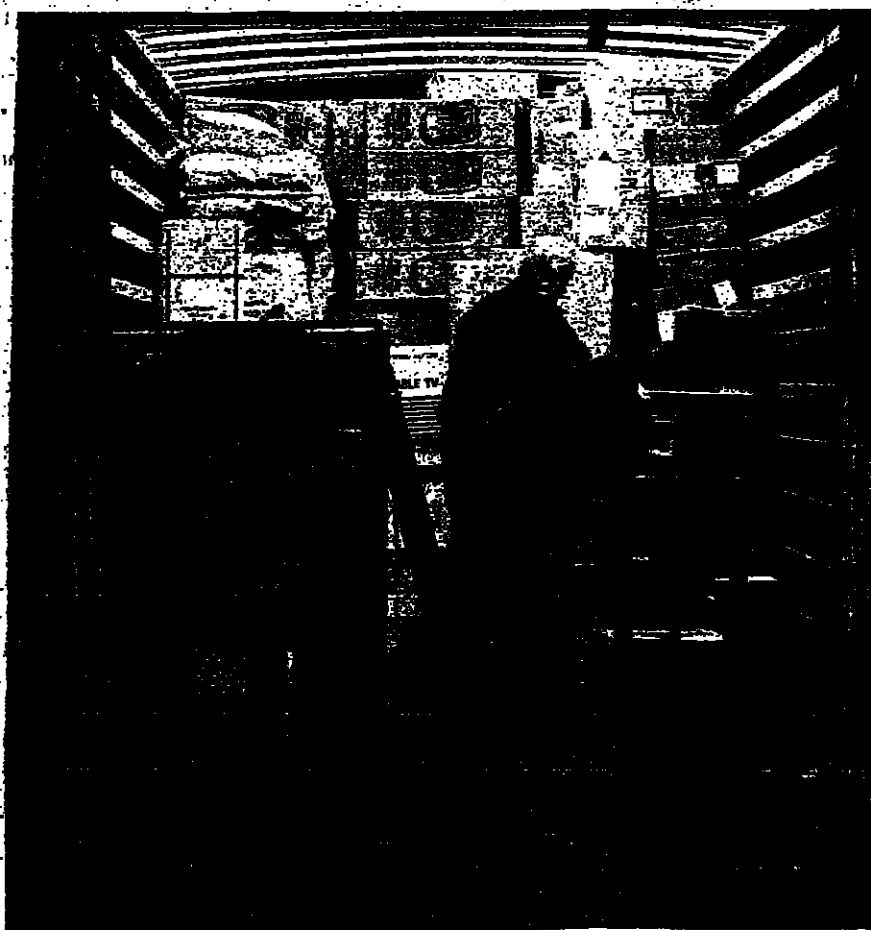
Shortage of manpower during and following the First World War drastically affected the company, and when Richard Farmer joined in 1935, during the chairmanship of his father, it had still not recovered fully.



Atlas covers Britain through over 50 collection and delivery centres.

He and his fellow directors set about modernising the company with the help of Midland Bank.

"But modernising a transport business," says Richard Farmer, "involves hefty capital



Midland Bank Group

Principal trading companies: Midland Bank Limited, Clydesdale Bank Limited, Clydesdale Bank Finance Corporation Limited, Clydesdale Bank Insurance Services Limited, Scottish Computer Services Limited, Northern Bank Limited, Northern Bank Development Corporation Limited, Northern Bank Executor and Trustee Company Limited, Northern Bank Trust Company Limited, Midland Bank Trust Company Limited, Midland Bank Finance Corporation Limited, Forward Trust Limited, Midland Montagu Leasing Limited, Griffin Factors Limited, Midland Bank Trust Corporation (Jersey) Limited, Midland Bank Trust Corporation (Guernsey) Limited, Midland Bank Insurance Services Limited, The Thomas Cook Group Limited, Thomas Cook Limited, Thomas Cook Overseas Limited, Thomas Cook Bankers Limited, Samuel Montagu & Co. Limited (Incorporating Drayton), Drayton Montagu Portfolio Management Limited, Northern Bank Finance Corporation Limited, Midland Montagu Industrial Finance Limited, Jersey International Bank of Commerce Limited, Bland Payne Holdings Limited, Bland Payne Limited, Bland Payne Reinsurance Brokers Limited, Bland Payne (UK) Limited, Southern Marine & Aviation Underwriters Inc, Bland Payne Australia Limited, Guyerzeller Zumont Bank AG.

"Midland Bank plays an essential part in our organisation-just as we play an essential part in world trade"

British airways



One of the Atlas vehicles passing through an automatic cleaner.

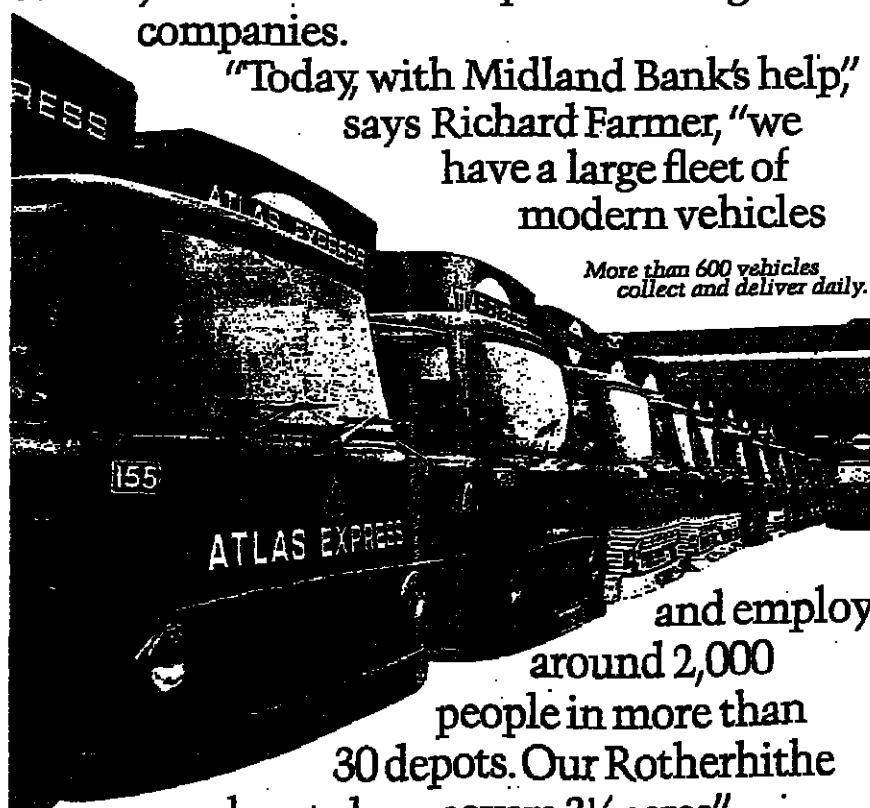
outlay for depot space, buildings and vehicles.

"In 1921, the company had to raise £2,250 in 5s. shares—a largish sum for those days—in order to continue. The shareholders responded, and since then they and Midland Bank have provided all the resources needed for our expansion."

International expansion

1947 was a major turning point for Atlas Express, as it then found itself one of the country's few sizeable independent freight companies.

"Today, with Midland Bank's help," says Richard Farmer, "we have a large fleet of modern vehicles



More than 600 vehicles collect and deliver daily.

and employ around 2,000 people in more than 30 depots. Our Rotherhithe depot alone covers 3½ acres."

Atlas Express delivers and collects world-wide through a large international network of freight agents, and has set up two other companies. Atlas Air, at Feltham, to handle purely air freight, and Eurofreight, to handle cargo on a continental basis.

"Midland Bank has always given us magnificent service," says Richard Farmer. "In fact all our directors and virtually all our staff here bank at the Midland privately."



Atlas Air HQ is Britain's first specifically designed consolidation centre.

"But most of all, the Midland has enabled us to grow on the scale needed for an international freight business—without ever having to go outside our close relationship with them for financial help or services."

As every successful business knows, expansion brings its own problems. It calls for new kinds of financial service. If it's your problem, why not talk it over with your local Midland manager?

LABOUR NEWS

BSC raises pay offer in Llanwern peace bid

BY LORELIES OLSLAGER, LABOUR STAFF

IN A LAST-MINUTE attempt to win union co-operation in opening a badly needed modern blastfurnace at Llanwern, South Wales, British Steel Corporation has improved a pay offer to blastfurnacemen who have been holding up commissioning since the beginning of the year.

No details of the new offer for the 150 men involved were revealed, but it is believed to be nearer their claim for a special rate of between £100 and £124 a week, depending on bonuses, for operating the furnace than it is to the £85-a-week offer which was rejected.

The corporation started the commissioning process about two weeks ago without reaching agreement with the National Union of Blastfurnacemen. On Sunday, the process will reach the critical stage when co-operation from the blastfurnacemen is essential.

The furnace has a capacity of 5,000 tons a day and will be the biggest and most modern in the U.K., comparable with furnaces used in Japan. Its introduction is part of the corporation's overall development and modernisation strategy, under

which steel production at Llanwern is to be expanded from 2m. to 3.5m. tonnes. The corporation's new offer is being considered by the executive of the National Union of Blastfurnacemen. BSC said last night that, in the light of its latest offer, "no refusal to commission the furnace could possibly be justified." It emphasised that the offer was "the absolute limit" to which it could go.

Anti-inflation pamphlet sets off pay demand

BY OUR LABOUR STAFF

THE GOVERNMENT'S attempt to explain its anti-inflation policy to every man and woman in Britain is running into trouble in Colchester, Essex, where postmen are refusing to deliver the explanatory pamphlet without extra pay.

The pamphlets were to have been delivered to every household by next Monday, but there

seems little chance that the deadline will be met in Colchester. About 60,000 pamphlets are gathering dust in post offices throughout the district. Against the advice of their local union, the across-the-board payment for distributing them.

A national official from the Post Office Workers' union is expected in Colchester to-morrow to talk to the men.

Talks next week about rail cuts

BY JOHN WYLES, LABOUR REPORTER

A TOP-LEVEL bid to quell the row over proposed cuts in rail services will be made next week when a meeting between British Rail and the railway unions will try to agree guidelines for making economies.

Since Monday's revelation that BR was planning to cut some passenger services by up to 40 per cent. from January, the three unions have been vociferous in taking out their bargaining position, which is based on total opposition to compulsory redundancies.

This has already been made clear to BR since discussions on economies started last month and management has already ruled out the prospect of "widespread redundancies." BR is hoping that the cuts can be achieved by natural wastage coupled with a curb on overtime and rest-day working.

At issue at next week's talks will be the question of whether the rail unions will co-operate in such cost-cutting exercises based on radically reduced services. So far they have told their members not to agree to any economies at local level until guidelines and principles have been worked out nationally.

BR has drafted a set of guidelines to be discussed next week

which it hopes the unions will agree to pass down to local level so that the economy programme can get under way as quickly as possible.

These proposals are sure to be closely scrutinised by the unions who will oppose cutbacks which would permanently reduce the size and employment of the current rail system. General secretaries and presidents of the unions are likely to meet after next week's talks with BR to see if they can chart a joint plan for exporting pressure on the Government to guarantee a stable investment programme for the railways.

CONVENOR JOINS BOARD

Mr. Larry O'Donnell was appointed yesterday as the first employee director of the Felixstowe Dock and Railway Company. Mr. O. Donnell, aged 50, has been the Transport and General Workers' Union convenor at Felixstowe since 1968. He said yesterday that he saw himself as the representative of the company's 800 employees on the Board and would refuse to accept the £1,000 a year director's fee.

Atomic workers object to pay ruling

By Our Labour Reporter

ATOMIC workers' pay talks broke up yesterday without agreement after union negotiators refused to accept that offsetting provisions in the Government's anti-inflation policy prevent 9,000 workers being paid the full £6-a-week increase.

After consultations with the Department of Energy and Employment, British Nuclear Fuels told union leaders yesterday that threshold payments amounting to about £2 a week must be offset against the £6. This is because the threshold rises have been triggered since the August 1 start of the new policy and means that the atomic workers' deal from October 1 can yield only around £4 a week.

The Confederation of Health Service Employees emphasised yesterday that 220,000 hospital ancillary workers would not accept less than the full £9 increase when their present deal expires in December. CORSE and other Health Service unions will discuss their claim next week and, like the local authority manual workers, will insist on the £5 as an entitlement.

2,000 members in AUEW votes hagg

BY ROY ROGERS, LABOUR CORRESPONDENT

THE ELECTION for the key West Midlands and Manchester Area post on the Amalgamated Union of Engineering Workers has been postponed following the union's politically-split executive.

Already this year there has been a major political row in the AUEW, Britain's second largest union, which ended with Left-wing moves to abandon postal balloting for national officials being overturned in the High Court.

As a result of the latest events, next month's election, involving the sitting Left-wing member for the West Midlands and Manchester, Mr. Bob Wright, his challenger, Mr. Terry Duffy, will be postponed for six months because of a decision to switch the 2,000 AUEW members in the Banbury area from Mr. Wright's Division 2 to the AUEW's adjacent Division No. 2.

This change takes effect from next January 1 and because the Banbury members, who are predominantly young, will be eligible to vote in Division 2 elections next year, they were excluded from participating in Mr. Wright's Division 4 election. Right-wingers, led by Mr. John Boyd, the general secretary, Arthur Harsley, a member, appealed against this decision and said that the Banbury mem-

bers should be allowed to vote in the forthcoming election. This was carried by votes to two on the executive. Mr. Reg Birch, a Marxist, has been postponing the situation by suggesting the Banbury members be allowed to vote, they should be allowed to make nominations. This move, carried on 11 votes to two on the executive, means the election procedure will begin afresh, that it cannot therefore be held next month, as planned, but a next March, by which time the union president will be in Division 2 and eligible in Division 4.

This seemingly pointless exercise, which will cost the about £10,000 for print new ballot papers, addresses and other material typical of the political life in the AUEW.

Other AUEW executives, due next month, ahead as planned. These include a fight between Com Jimmy Reid and moderate Laird for the vacant seat, and a contest between the North-West Division which will fall vacant when Mr. Harsley, a member, retires towards the end of the year.

No immediate talks on Concorde pilots' pay

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AIRWAYS and the British Air Line Pilots' Association have no immediate plans for talks on the future levels of pilots' pay for flying Concorde in passenger services from next January.

Both organisations, having agreed some time ago on higher pay for a small number of top pilots involved in the present route endurance flying programme, are surveying pilot workloads during those flights, and will only meet when the programme is over, to discuss pay and conditions of service.

It was pointed out yesterday by BA that reports that some Concorde pilots were already getting as much as £80 extra a week for this task, bringing their pay to around £17,000 a year, covered only eight senior management pilots and training captains, and was in any event agreed in June, well before the Government's new anti-inflation policy was announced.

Both BA and BALPA recognise that since most of the pilots get inflation under £100 a year, the pilots in passenger service are already £28,500 a year or more, but are excluded from big rises in the future levels of the Government's rules.

Both sides also recognise, however, that sooner or later will have to discuss ways means of meeting what they are certain to consider greater workload and responsibility of flying Concorde.

But until the present endurance flying is over, and the captains involved submitted their reports on workload, neither side is likely, or even able, to make proposals. One suggestion made officially has been a working hours—less flying the same pay. Another improvement in fringe benefits such as better allowances.

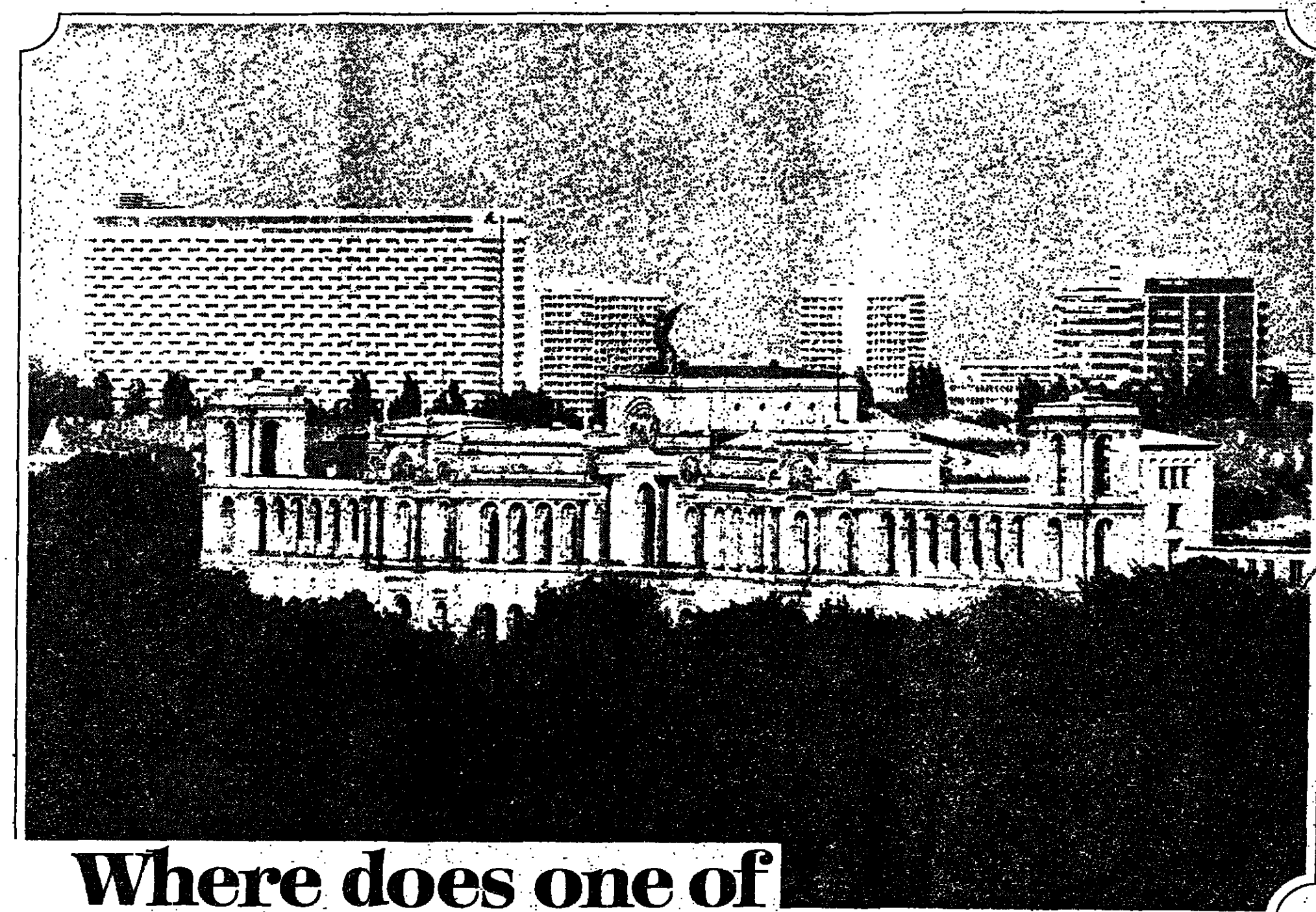
Neither these would be responsible for a State airline to consider in the light of Government's determination to get inflation under £100 a year, the pilots in passenger service are already £28,500 a year or more, but are excluded from big rises in the future levels of the Government's rules.

Union relaxes over boilermen

BY OUR LABOUR STAFF

THE NATIONAL executive of the Boilermakers' Amalgamation has somewhat relaxed its disapproving attitude towards two union officials involved in last week's sit-in at the Cammell Laird shipyard which led to a string of court injunctions being served.

It has now told the two officials that union solicitors have been instructed to represent them in court, after initially restricting such assistance to the more than 50 rank-and-file members involved. The temporary injunctions makers to other depart-



Where does one of the top banks in Germany fit into this picture?

(And where do you come in?)

This is Munich — fast-growing, thriving centre of business and finance, in the prosperous State of Bavaria.

Bavaria. Home of a people who are open and friendly. And who, when it comes to business and finance, combine this personal friendliness with enormous professional drive.

This rare combination is what makes Bayerische Landesbank so attractive to fellow bankers, businessmen and institutional investors. In addition, the bank is large — with truly substantial resources. We're one of the major "universal" banks in West Germany. Bankers to the State of Bavaria, we're also an integral part of Germany's most powerful financial organization — the savings banks network. Our balance sheet total is over DM 40 billion! And we're one of Germany's foremost issuing houses.

Expertise? Without it we wouldn't be where we are today.

And here's where you come in. If you're looking for a strong financial partner, we have both the expertise in documentation and the necessary funds.

If you're setting up business in Germany, or seeking import-export financing — see us. We know our market intimately, all the pitfalls, all the opportunities, from the ground

up. Our experience is solidly based, and traditional trading links with the North and the South, the West and the East, as well as access to a huge nation-wide network of associated savings banks, local universal banks, form part of this broad capacity. And we have specialists in trade financing to advise you.

Our service facilities include all commercial and investment banking activities, with special emphasis on fixed interest loans, Eurocredits through a wholly-owned subsidiary in Luxembourg, and foreign exchange dealings. Bayerische Landesbank is also authorized to issue its own bearer bonds which, together with the funds from regional savings banks, guarantee well-balanced sources for medium and long-term refinancing.

Sound banking. Solid growth. And a special human touch few other banks can match.

That's what makes Bavarian banking different. When you need German banking expertise, think about those two ingredients: "Bavarian drive and friendliness" and get in touch with us.

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8 München 2, Briener Strasse 20
Tel.: 21711, Telex: Foreign Dept. 524324
Cables: Bayembank Munich



Bayerische Landesbank Girozentrale

International Banking with Bavarian Drive and Friendliness



THE WHOLESALE FITTINGS COMPANY LIMITED

Extracts from the Annual Report and from the Statement by the Chairman, Mr. D. S. Rose, for the year ended 25 April 1975.

SUMMARY OF RESULTS	Year Ended 25 April 1975	Year Ended 25 April 1974
Sales	£9,440,195	£8,091,000
Profit before tax	£987,418	£830,969
Profit after tax	£456,090	£371,969
Earnings per share	12.9p	10.6p

TRADING RESULTS

I am pleased to announce that the Company has again achieved record sales and profits for the eighth consecutive year.

DIVIDENDS

The Board of Directors recommends payment of a final dividend of 2.75p per share making a total for the year of 4.25p per share which, together with the related tax credit is equivalent to a gross dividend of 33% compared with 30% for the previous year.

YEAR'S ACTIVITIES

During the year the Company successfully completed the transfer of its Head Office and Central Distribution Depot to Dagenham, Essex, and this is now fully operational. This office and warehouse site probably comprises the largest single electrical wholesaling complex, not only in the United Kingdom, but in Europe. The advantages of these new premises are already manifesting themselves in terms of increased efficiency and service to our customers. Moreover, the move to Dagenham has enabled the activities of the Depot at Ilford to be absorbed.

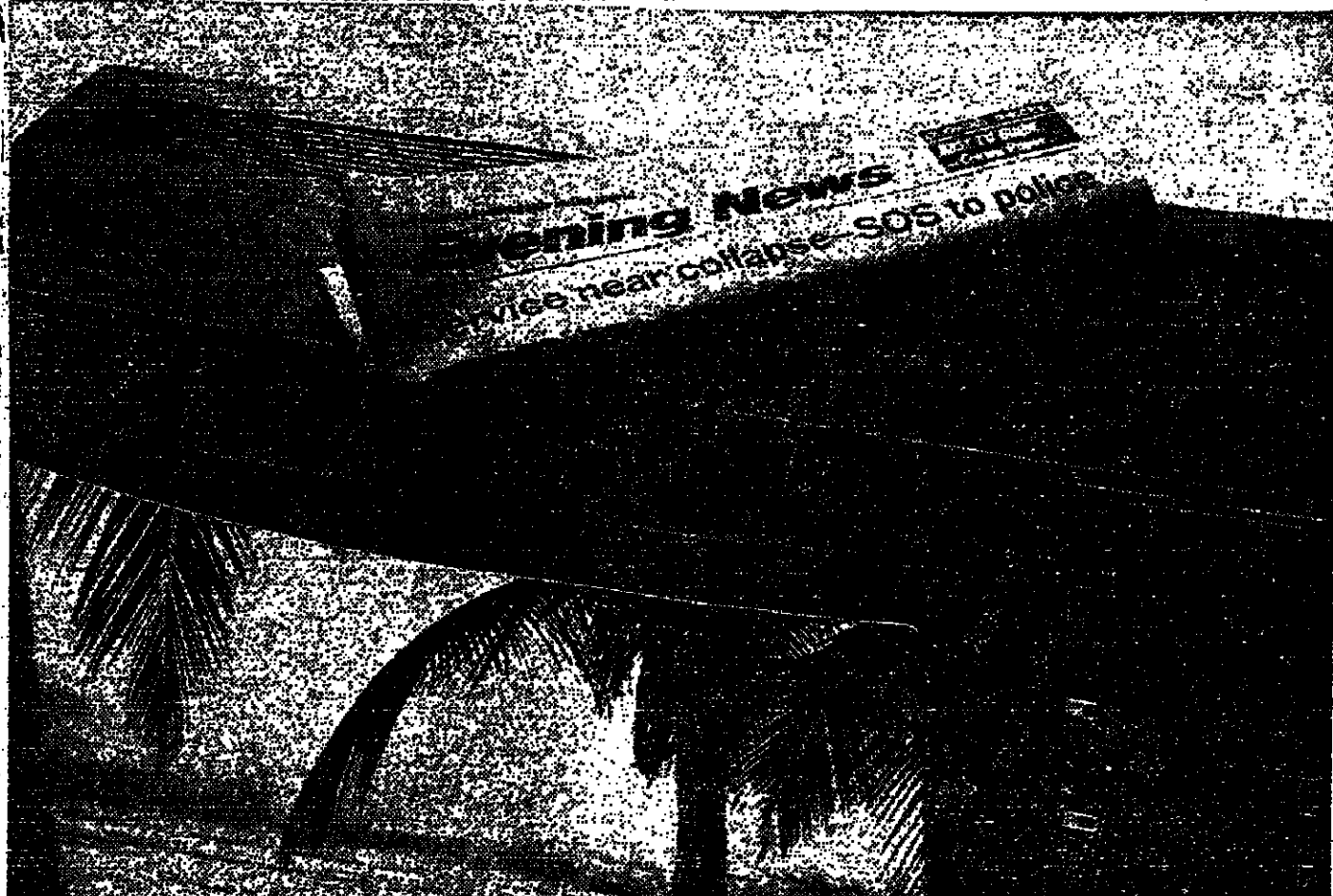
All sections of the Company operated profitably during the year. The very satisfactory year's results achieved at a time of economic recession reflect great credit on all members of our staff.

CURRENT TRADING AND PROSPECTS

Sales for the first three months of the current year are of the same order as the comparable period last year, but costs continue to increase.

The Company is well placed to take advantage of any upturn in trading conditions.

هكذا من الأصل



211,000 more Evening News readers than Evening Standard readers have colour television.



114,000 more Evening News readers than Evening Standard readers have a home freezer.



43,000 more Evening News readers than Evening Standard readers are heavy cigar smokers.



447,000 more Evening News readers than Evening Standard readers buy wines and spirits to drink at home.



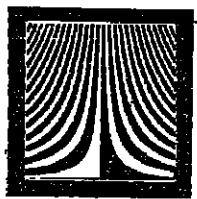
13,000 more Evening News readers than Evening Standard readers live in homes with two cars.



96,000 more Evening News readers than Evening Standard readers travel by air.

The Evening Standard may reach people with money.

But the Evening News reaches the people who spend it.



The Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

TEXTILES

Transfer on nylon, wool and acrylic

COSTS OF raw water and the treatment of effluent are facing textile wet processors with a growing problem and one likely to worsen rapidly over the next few years.

One of the great technical developments of recent years has been the establishment of the so-called transfer printing process. This is essentially a dry system in which a release paper is printed with a series of colours that will sublime at a given temperature. In gaseous form they leave the paper and enter polyester fibres to produce a print comparable with the more classical wet prints.

This is a process that has been confined mainly to polyester fibres, although it has been used on nylon and acrylic fibres but, because high temperatures have been required, these materials are badly yellowed by the treatment. What the industry has badly needed is a general widening of the process to treat fibres other than polyester.

Now a technique has been developed in the North of England which opens the way for transfer prints to be applied to nylon and acrylic fibre fabrics and also

wool and silk, with cotton expected "in the near future."

A special series of transfer printing papers have been developed by Transprints (U.K.) (118 Shepley Industrial Estate, Audenshaw, Manchester. Tel. 061-338 9321), but these are only suitable for use in conjunction with a completely new machine known as the DewPrint. It is this machine which places British technology considerably in advance of all other world competitors.

The DewPrint machine operates on the system of applying a moist "dew" to the fabric to provide a carrier whereby the dyes on the pre-printed papers may be transferred to give precise patterns and fast colours. The DewPrint machine has been developed by and is built by Dinting Engineering Company, Dinting Vale, Glossop, Derbyshire. (Tel. Glossop 3245.)

It is able to process at speeds from 5-15 yards/minute. The new process, for which patents have been applied, is extremely simple in concept. A fabric is unrolled and taken through a special padding bath where it is impregnated and then, by taking the fabric

through a nip, the amount of moisture in the fabric is reduced to a controlled level based on fabric weight per unit area and moisture uptake. After this comparatively simple pre-treatment the cloth is ready to be presented to the transfer paper which is brought against it and the two are held against a heated drum. The design on the paper then transfers to the fabric weight per unit area and fast, pattern at temperatures as low as 100-120°C, which is harmless to all the fibres for which it is intended to be used.

The radically new process is extremely simple, but it has the very considerable appeal of being compact and requiring only a minimum of floor space in the plant, while the amount of steam required and the volume of effluent generated are also minimal.

It is not expected that the DewPrint process will replace traditional printing, but it is felt that with this new concept, design application on textiles is given a new dimension and it places British technology very much in the forefront of both energy conservation and pollution control.

TRAINING

Brain drain solution sought

THE SEARCH for solutions to the twin problems of the brain drain from the developing countries, and the training of their peoples in technologies and specialities which will encourage the creation of a modern infrastructure, has been a long one.

One small but worthwhile step which could have implications in some other technologies has been taken by the International Computing Centre of the United Nations in Geneva, which is making a positive contribution by changes in the methods in which some of the technology of computing is taught.

Much of the brain drain problem arises from the way in which technological qualifications are acquired. Many of the developing countries follow the practices

of the industrialised societies: they seek to give their specialists equivalent qualifications to those of the West and in the same period of time. Often, the mechanism chosen is to send the would-be specialist to the West, who, having completed his training, now finds that the rewards are far higher in the West than they would be at home. Five times as much in Europe as in Asia is not at all unusual.

The ICC's involvement stems from UN Directives and its own needs and experience, as well as the drive of its director, Dr. McKay. ICC staff currently come from 14 countries—not just the industrial countries, but also the less developed who have no specialists in computing to spare: Mali, Upper Volta, Guinea, India, and the Khmer Republic.

Many of the staff may not have had any training before they arrive, some indeed may have never even seen a computer before. However, the ICC claims that it can turn them into productive employees within two days. This has been done by

completely standardising production procedures, establishing minimum information requirements, and turning the educational process into a highly structured modular experience, in which people can be made productive very early without requiring the complete range of specialist education that the Western programmer or analyst will have.

Analyst/programmer skills have been broken down into level one to level five. At each level, the skills taught are such that the person can be usefully employed in a similarly structured computer department. But it is not till the student/worker has gone through level five that he could be said to compete with someone who has had the more intensive and shorter-term Western-style education.

By that time, however, years will have elapsed, the country will have regained its investment, and as a bonus he might well stay, because, he will by then be properly embedded into the home organisation, and its power structure.

POLLUTION

Plastic with starch will rot

AS A RESULT of work in plastics technology at Brunel University, Middlesex, supported by Coleroll, a printing and paper converting company, what is claimed to be the first commercial biodegradable plastic has been developed.

Initial application is for polyethylene carrier bags for the Spar grocery chain, but the method—adding starch to the polymer in proportions as high as 40 per cent—can be used with a range of plastics (pvc, polypropylene, polystyrene and polyethylene) and for a variety of applications, from coffee and sausage to binder twine, and from food trays and containers to horticultural mulch film and rice paddy embankments, says Coleroll.

Granules

Tiny starch granules are totally enclosed within a plastic film. Any loss of strength is compensated by using a thicker film, while the increase in permeability is said to be insignificant for most applications.

When the plastic product is discarded, micro-organisms are able to penetrate the polymer and digest the starch. This breaks down the plastic structure to the point where oxidation of the polymer chain and its subsequent collapse occur.

Because the plastic is filled with starch, a relatively cheap material, final cost of the product is usually less than if made from the original plastic alone. For example, the retail outlet plastic bag will cost 21 to 3p, about 4p cheaper than the conventional equivalent.

Coleroll, 54 Jermyan Street, London SW1Y 6LS which makes the bags has patented the process and is seeking licensees for other applications.

TONY FRANCE

By agreement between the Financial Times and the BBC, information from The Technical Page is available for use by the Corporation's External Services as source material for its overseas broadcasts.

DATA PROCESSING

Will scan read and record

DATACODING equipment based on a digital multimeter, electrometer or nanovoltmeter, has been announced by Keithley Instruments, 1, Boulton Road, Reading, Berks. RG2 0NL (0734 881287).

A ten channel scanner precedes the measuring instruments and an 18 column printer records time of day, channel number, data, exponent applicable, and engineering units. The scanned channels can be expanded in multiples of ten.

A typical example is the electrometer based system which has a current sensitivity from 0.1 microamp to 100 milliamperes. Current paths on idle channels are kept intact by appropriate switching.

Other versions provide for logging of dc voltages from microvolts to 200 volts, ac voltages from 10 microvolts to 300 volts and resistances from a tenth of an ohm to a billion ohms.

There are three operating modes: manual, continuous scan and programmed scan. The latter repeats the scan and data print-out at 1, 2, 10, 20, 60 or 120 minutes intervals.

GEC joins in packet switching

GEC Computers has joined the Post Office Experimental Package Switching System (EPSS). A 2.4 kilobaud line is to be installed between an in-house GEC computer and the company's Borehamwood headquarters and the Manchester package switching exchange.

A number of other GEC 4080 and GEC 2050 users—notably Harwell, the Rutherford Laboratory and the Atlas Laboratory—are already subscribers. At the latter centre, operated by Communications and Systems Branch, Science Research Council, a year of operational experience with a GEC 4080 computer has been completed. During that time the configuration has been increased from 64K to 96K, a variety of interface and communication channels have been added, and a preference for teleprinter-com-

patible-vdu control effected.

The principal mainframe at Atlas is an ICL 1906A which, besides undertaking a large amount of local work, also supports some 15 remote job entry stations. Shortly after 19 some sites will be directly linked into the GEC 4080 which will act as a front-end processor to the ICL 1906A.

It will provide an extremely flexible message-switching system—not only selectively switching the terminals into the ICL 1906A but also giving the option of connection to Rutherford Laboratory's IBM 360/195 (Atlas users have a 20 per cent share of this computer system). It is hoped to make arrangements for a third mainframe to be included—a Univac 1108 at the Institute of Hydrology at Wallingford.

GEC Computers, Elstree Way, Borehamwood, Herts. (01-953 2030).

UN standard software

THE United Nations has been standardising its computer operations on IBM operating systems, which limits the other software it can use to packages which will run under OS. These currently include IBM's STARS and TRW's Gm 2, the networking database handling package developed for U.S. Government operations.

There is, however, no similar IBM hardware commitment, though obviously it restricts what the UN can do. It is hoped that by limiting them to hardware which is IBM-compatible, the processors are IBM, but some of the units which surround them come from Memorex and BASF, as well as Rascal Milgo.

In 1972, the UN set up the Inter Agency Board for Information Systems, a small organisation which makes much use of outside consultants and deals with all information technologies and procedures. It also set up the International Computing Centre, based in Geneva.

The ICC is the only international system that exists within the UN. It began by taking over a 360/65 (upgraded from a 360/40 which was run by one of the agencies). It then upgraded to a 370/155 and in 1974 went over to a 370/158 with Megabyte's main store. Before the ICC began, it would not be unfair to write that the UN was in a technological muddle. Indeed, it is only in the past two years that

the UN in Geneva has started doing payroll on a computer system.

The ICC has one of two main offices serving the needs of the UN in New York. Later this year, the two are to be properly connected by a 4.8Kb link.

Essentially the ICC is a large bureau operation with some unusual characteristics. Its management committee consists of representatives of the contributing UN organisations, from the UN itself through eight others, including the World Health Organisation, the ILO, and GATT. In the latter case, it had developed and made available an economic data base which was used by many of the participating countries during the last Nixon Round.

The ICC is unique in that it is probably the only bureau in the world which has connections with every type of computer except the minis.

The ICC's tape library now is around 20,000: a unique collection. The tapes arrive with the statistics in the local classification and the data has to be converted to standard units and a standard format.

Setting unobtrusively as a plinth under the standard telephone instrument, Modem 13 is now being supplied by the Post Office for use with the Datel 200 data transmission service. The Datel is 876 a year, which is 25 per cent less than that for Modem 2, the existing equipment for Datel 200.

Drawing its power through the telephone line from the exchange, the unit is designed with ordinary business offices in mind where connection will often be to keyboard/printers, visual display units or thermal printers.

There are the minimum number of controls, simplicity being the keynote on the assumption that most simple low speed terminals originate rather than receive calls. Normally a modem 13 at the station terminal will set up a call to a Modem 13 at the central bureau.

Datel 200, which sends data at up to 300 bits/sec in both directions simultaneously over public or private lines now available at 14,000 of the total of 35,000 Datel terminations now working in the U.K. Some 10,000 are in Datel outstations.

SECURITY

Simplifies help calls

NO BATTERIES, power lines or cables are needed in a simple "help box" communications unit designed in Belgium. All electronics are solidstate; all mechanical components are solid-film Teflon coated and the devices will operate in the frequency range 72-76 MHz.

To activate, all that has to be done is to pull a handle and push a button. A tone will indicate that help is on the way to the installation.

Pulling the handle provides power to the transmitter for a 300 millisecond message which goes to the communications centre where it is decoded to find the location of the emergency. Then an answering signal is sent to say that help is on the way.

EDUCATION

Pictures to help the dentists

VIDEOCASSETTE services to provide further education for dentists are to be launched in the U.K. on October 1.

The aim is to provide dentists with a regular supply of monthly programmes on the latest techniques in dentistry. Operators of the scheme, Stanmore Video Services (1, Whitechurch Parade, Whitechurch Lane, Edgware, Middlesex, HA8 6LR, are offering dentists the British Dental Association a Philips VCR video cassette recorder/player on three- and five-year leasing plans—at monthly rates of £17.74 and £12.36 including VAT—and a regular programme (on loan) for an annual fee of £12.50 including VAT. Equipment leasing rates for non-BDA members are slightly higher.

An editorial team of dental specialists has been assembled to appear in the programmes, which are being produced on one inch video tape using the studio facilities of Action Video in London. The intention is to provide dentists with regular reports on new techniques and also to give them a chance to hear the views of experts in various dental subjects.

The scheme is not the first videocassette facility to be planned for the health and medical professions. Another aimed at GPs is also due to be started by advertising agency Plumley Nappin Dent and Co. under the name of Mediscopes—following a scheme of the same name. Also in France an educational network for mothers in maternity hospitals has been pioneered by another company.

Most medical networks have failed on the inclusion of advertising spots to finance the schemes, but until now, operators of these networks have had some problems—the most disastrous of which was Ulstein's Mediscopes scheme in West Germany, planned to provide doctors with video discs programmes early in 1974 but abandoned because the innovative Ted video disc player ran into a major technical snag.

JOHN CHITTOCK

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MATERIALS

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INDUSTRIAL Science is offering the Elcon Chemicals (Zurich) range of refractory cements under the trade name "G still". The three grades, called C3, C10 and C20, are single component, finely polydisperse base powders mixed with tap water.

practical features make a variety of specialised applications in which they are used of withstanding temperatures excess of 1,000°C (C3), 1,500°C (C10), chemically resistant, have less than 1 per cent shrinkage and form a highly high strength material having long shelf life.

Grade C3 is the product of a long research programme. It is a specialised joining compound used in the bonding of carbon or graphite. As a component material its main constituents are 90 per cent carbon.

Industrial Science presents as a panacea for the needs of many analysts in the carbon bonding research, a solution may be found in nuclear and aerospace industries, chlorine pot lines, aluminium smelters and foundries.

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INSTRUMENTS

Approval for U.K. tachograph

ALTHOUGH THE dates of implementation of the EEC regulations requiring new vehicles over 3.5 tonnes weight and certain passenger vehicles to be fitted with tachographs are under review by Government, the manufacture of these instruments under the forgoing ahead, and Veeder-Rohr has just announced that its U.K. designed and made unit received formal EEC acceptance.

Apart from recording distance, driving time, off periods of work, breaks to work and daily rest periods, and an opening of the case contains the record sheet, all EEC requirements—the Veeder-Rohr instrument is stated to be up to two inches shorter than competitive models and able to record either one or two charts with modification or additional fittings.

The instruments will be available in quantity by the spring 1976 and the company says it is in the process of providing service facilities for the units, in the form of a network of proved calibration and test stations throughout the country.

"A few years ago I thought NRDC only financed big-company projects."



Paul Golley of Neotronics and Ken Freese of NRDC with the Neotronics Gas Monitor which acts as an automatic alarm against explosive gas concentrations. Developed with NRDC backing during 1973, and already selling well in the UK and abroad.

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In fact his Neotronics Gas Monitor project is typical of hundreds of original technical ideas NRDC is currently funding in young, relatively unknown Companies.

NRDC didn't ask to control the project, or to own the patent rights. It did not even expect any return on the money until the first monitors were sold, leaving Neotronics to work in their own way without the burden of interest charges.

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Contact Brian Mann at the National Research Development Corporation, Kingsgate House, 66-74 Victoria St., London SW1E 6SL. Or ring him on: 01-828 3400.

NRDC

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EXPERIENCE IN DEPTH

Thyssen (Great Britain) Limited are proud to have been retained by the National Coal Board as Designers and Mining Consultants for the underground works of Selby New Mine Project.

Thyssen provides a professional and comprehensive service from consultancy studies to contract completion. Detailed engineering and mining projects are carried out with a team of highly skilled engineers, supervisors and construction workers for shaft sinking, underground cavern construction, tunnelling, large diameter and stratigraphical drilling, underground drives and junctions, bunker shaft construction, shaft and roadway repairs, installation of conveyors and furnishing.

Thyssen have always been in the forefront of the development of new methods and techniques: from this DEPTH OF EXPERIENCE new records have been created including a British and European shaft sinking record of 410ft (124.9m) of a 12ft. 1in. (3.7m) diameter shaft which was set in the Buxley Mine, Wharfedale, Yorkshire on 15th January 1974. The record shaft at this point mine at 3,768ft (1,147.5m) is the "DEEPEST" in Britain.

Another record for 324ft (98.75m) of 14ft (4.26m) fully lined shafted roadway in coal measure strata in one week.

As well as a record for an advanced 17m (55.7ft) in one week driving a 2.1m (6.8ft) x 2.2m (7.2ft) tunnel in granite.

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FINANCIAL TIMES SURVEY

Thursday, September 11, 1975

هكذا من الأصل

The Coal Industry

At long last Britain's coal industry is operating at a profit and appears to have the prospect of a period of stability—even of expansion given control of costs. All this is a measure of the effect of the changing world energy situation.

Moving with fresh heart

By Harold Bolter
Industrial Editor

AT THE MOMENT coal provides as much as 40 per cent of Britain's energy needs. This is, of course, home produced energy: according to the National Coal Board every million tons of coal mined saves the nation's hard-pressed balance of payments no less than 25m. in oil imports. The financial attractions of coal are therefore obvious in this country as in others which have had to cope with soaring oil prices.

For example, the EEC countries as a whole are 60 per cent dependent on imported energy, following a substantial run-down of the coal industries in several countries which saw coal-mining capacity fall by 180m. tons in 15 years. They are now determined to reduce this dependence, although the Community's Council of Ministers has so far settled for only the maintenance of coal production. Effectively this means output increases in

Britain and Germany to offset reductions in France and Belgium over the next decade.

Their argument is that North Sea oil production will probably reach its peak at around 200m. tons of coal equivalent and will only cover about one-sixth of West European oil requirements in the mid-1980s, while European natural gas can at best contribute 15 per cent to total energy needs. The coal producers also claim that although nuclear power may well become an essential replacement fuel this will not happen until the end of the century—an arguable thesis.

In a wider context, it was also decided at the beginning of this year that Britain should take the lead role in developing a multi-national research programme in coal technology. Britain was given this role because it leads the world in several key facets of coal technology—longwall face working, safety practice and coal conversion, for example—although the funds made available for research here are obviously much lower than those deployed in the U.S.

In a very real sense, the U.K. is in a much more fortunate position than the other Western European countries. Although there was a considerable contraction of the industry during the 1960s it was still left with a national deep-mined capacity of about 120m. tonnes a year of deep-mined coal and another 16m. m. more for open-cast capacity. This means that the U.K. is responsible for half the total capacity of Western Europe. For that reason it can be argued that the extensive age of jobs for school leavers, the NCB has already recruited

NCB since nationalisation will turn out to be money very well spent.

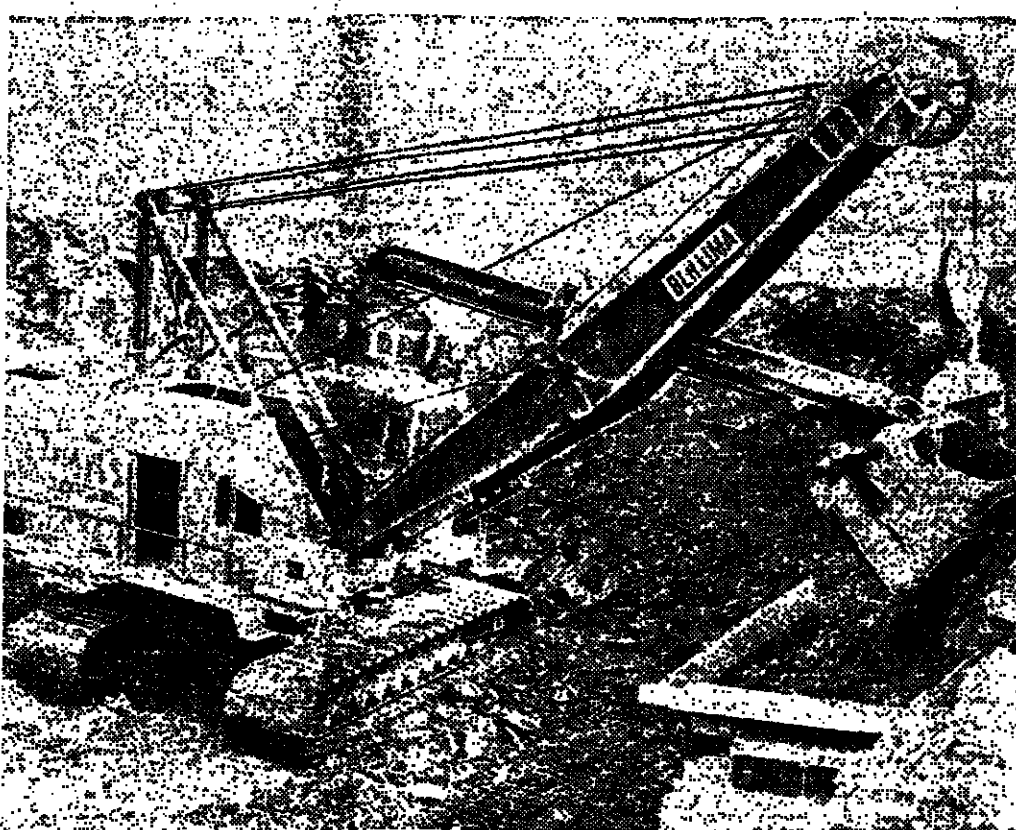
That still remains to be seen, however. What can be said with certainty is that 1974-75 was a memorable one for the Coal Board, although it started badly enough with the industry recovering from the overtime ban and strike which occurred during the final months of the previous financial year.

In the event, although the industry failed to achieve its original objective of producing 120m. tons of coal from deep mines, output did reach 115m. tons, which was almost 18m. tons better than the previous year. As a result, the industry met the demands placed upon it, including the increased demand which came as consumers such as the electricity generating industry switched away from oil.

More miners

For the first time since 1957, the NCB was also put in the position where it wanted to increase the size of its labour force. Once again, it was successful, partly as a reflection of the uncertainty surrounding employment in other industries and partly the fact that mining had become more attractive financially following a series of wage increases.

Manpower increased by 6,200 during 1974-75 to reach 248,800 at the end of the year. And since then, as Sir Derek Ezra, the Coal Board's chairman, has pointed out, there has been a continued recruiting drive. At a time of concern over the short-age of jobs for school leavers, the NCB has already recruited



Clark Lima 2400B crawler-mounted shovel on an opencast coal site near Chesterfield.

as many school leavers and teenagers during the few months of the present financial year as it rather than to numbers employed during the whole of 1974-75—some 2,000. Moreover, were shown up clearly during it is now in the process of taking 1974-75.

At the beginning of the year overall output-a-manshift was running at 42 cwt, and although took place before 1974-75. Manpower levels had to be built to produce the necessary bulk output as the greatest efficiency,

output from collieries now operating has been substantially less than the same collieries achieved in the late 1960s and less than they are forecast to achieve in future years.

An important reason for this was the fall in manpower which was the fall in manpower which took place before 1974-75. Manpower levels had to be built to produce the necessary bulk output as the greatest efficiency,

given the high proportion of men needed away from the coal-faces to support the operation of a colliery. But the ordinary continuing capital training of new recruits is necessarily lengthy and costly and some of the extra men taken on last year only became fully productive towards the end of the year, a significant factor in holding back overall output-a-manshift.

Bigger units

This situation should improve during the current financial year, however, and there should also be benefits from the fact that there are now more coal faces in operation 1763 this month compared with 750 in June. Considerable efforts are also being made to phase out low-output faces and to replace them with bigger producing units.

The NCB should also start to reap the benefits of the substantially increased investment programme which was made possible as a result of the Government's decision that the NCB should be allowed to implement its 10-year "Plan for Coal."

The aim of this plan is that the NCB should obtain an extra 9m. tons of coal a year by extending the life of pits which would otherwise exhaust, 13m. tons a year from major improvement schemes at existing pits, and 20m. tons a year from new collieries, including up to 10m. tons from the exciting Selby coalfield in Yorkshire. Together, these schemes are intended to provide an extra 42m. tons of coal by 1985, at an estimated capital cost of

some £600m. (as 1974 prices) over and above the requirements of some £70m.-£80m. for ordinary continuing capital expenditure.

By the end of the last financial year the NCB had authorised 22 of the 80 major projects provided for in the scheme. On completion these are planned to produce 9m. tons a year of the 42m. tons in the "Plan for Coal." And at the end of the year, work involving a total expenditure of £110m. had actually started on projects costing over £500,000 each.

In addition, the Coal Board's exploration programme list was the largest in the industry's history, involving 96 boreholes over 1,000 feet deep and 380 line-miles of seismic work. A further increase in exploration activity is planned during the present financial year.

The U.K. coal industry is obviously in a buoyant and optimistic mood, therefore. The one cloud on the horizon at the moment is the question of whether it can contain its costs and remain as competitive as at present. As the NCB admits, advantage has been eroded because of the price increases made necessary by high wage settlements in the industry.

But even in this area there is room for cautious optimism, at least as far as the current financial year is concerned, as a result of the miners' decision to accept the Government's £6 pay rise limit. The hope is that £33.8m. operating profit reported by the NCB for 1974-75 (with a small loss after interest charges and taxation) was only a prelude to a much more profitable future.

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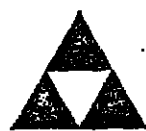
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THE COAL INDUSTRY II

U-turns in union policy

ANYONE TEMPTED to believe that the recent pithead ballot in favour of the Government's anti-inflation policy ensures that the National Union of Mineworkers will accept the £6 limit in its wage negotiations next year should cast their minds back over the last 12 months, during which the union's deep political instability has left every major policy decision subject to the threat of sudden reversal.

The political battle within the National Union of Mineworkers between Left and Right has over the past few years been waged without benefit of ceasefire. The main protagonists on the union's national executive rarely accept the permanence of decisions which go against them.

The result is a strong tendency within the NUM towards policy U-turns because neither the Left nor the Right on the union's executive has been able consistently to hold the upper hand. Although the Government's supporters may want to believe that the recent pithead ballot put the miners' acceptance of the £6 limit above dispute, the politics of the NUM are such that a Left-wing campaign is likely to start almost immediately, aimed at eroding miners' support for the anti-inflation policy.

Voting blocs

This scenario would reflect similar tactics used in the past when the Left-wing miners' leaders have prepared the ground in their areas before taking the fight to the national executive. Once a major issue is before the executive the numerical balance of power becomes all-important because Left and Right have formed voting blocs

whose cohesion has only once been eroded in recent times, and that was during the extraordinary negotiations on a coal productivity deal last autumn.

The NUM executive has 25 members plus Mr. Joe Gormley, the union's president, who has a chairman's casting vote in the event of a tie, and Mr. Laurence Daly, the general secretary, who does not have a vote. On the executive the Left, which includes six members of the Communist Party, has a solid vote of 10 and a possible vote of 12. This fine political balance means that absences through illness or other business can, on occasions, have a vital impact on the union's decisions.

An excellent illustration of this came last December when the NUM's negotiating committee, charged with responsibility for framing the union's annual pay claim, held a meeting which Mr. Joe Gormley failed to attend because of illness and from which Mr. Len Clark, the Nottinghamshire miners' president and a leading moderate, was also absent. This meant that Mr. Mick McGahey, the NUM's Communist vice-president, was in the chair, and after a 6-6 tie he cast his vote in favour of a claim for a £30 pay rise—well above anything that could be justified in terms of the social contract pay guide-

lines operating at that time.

In the executive the following day, the moderate majority threw out the claim on the grounds that the union's conference earlier last year had supported the social contract. Presiding over the executive in the absence of Mr. Gormley was still on his sick bed, Mr. McGahey ruled that the vote against the claim was out of order, arguing that members of a sub-committee were all bound by its majority decision when they came to vote on the executive.

Amid great confusion, moderates summoned their leader, Mr. Gormley, from his bed to come and give his ruling to the executive. Predictably, Mr. Gormley ruled against Mr. McGahey and the £30 claim and thus another U-turn was accomplished.

These moves come only a few weeks after an attempt to negotiate a productivity scheme for the industry had ended in bitterness and recrimination. This was because of a major tactical victory by the NUM's Left-wing, strengthened by the spiralling price of oil, the National Coal Board wanted last year to introduce a scheme which would offer miners a real

financial incentive to dig more coal and in the process to reach the 120m-ton output target agreed with the NUM in March 1974. This was the industrial scheme agreed last year.

But some NUM leaders believe that miners' slackened off in some degree because they are worried by the decline in industrial output which would lead to a 120m-ton output target in 1974. Stagnant output has become one of the NCB's principal anxieties and the union is continuing for an experiment as to why output at the pits are 4,000 more miners and pits are not this year than last year. For obvious reasons, the Board can never entertain the idea that the NUM's leadership are not working hard. But some NUM leaders believe that miners' slackened off in some degree because they are worried by the decline in industrial output which would lead to a 120m-ton output target in 1974.

Compromises

NUM militants were not slow to see the potential threat to miners' power posed by the Board's proposals and took their initial stand on the union's policy that only a national productivity scheme could be acceptable, despite the fact that it was widely recognised that a national scheme removes the incentive so far from the point of production as to make it virtually useless as a genuine carrot. Faced with this intransigence the Board agreed to a scheme of compromises during the protracted negotiations and was encouraged by apparent Left-wing acquiescence to believe that its final version of a scheme combining both national and local bonuses would be acceptable.

But in a key vote the Left confirmed suspicions that in endorsing the Board to compromise it had been merely stringing miners along by a winning a bare majority for a recommendation to miners to reject the productivity proposals in a pithead ballot. This victory was achieved with the help of two Right-wingers who broke ranks because of their unyielding opposition to anything but a national scheme. The pithead ballot result a few weeks later which produced a 3-to-2 majority against the Board's proposals has imposed merely a temporary standstill

on the NCB's efforts to acceptance of a genuine deal. Its case has been greatly strengthened by the failure of the national scheme agreed last year. Apart from a £2.90 per ton bonus for the first 3 months of this scheme has so far failed to encourage a production rate which would yield 120m-ton output target in 1974.

However, a fresh attempt by the Board later in the year to negotiate a genuine scheme cannot be ruled out although it would be hampered by the Government's inflation White Paper, which rules out pay rises through productivity schemes. The coal industry's relations in the coming year will undoubtedly prove to be tortuous and difficult as in the past. At the moment the odds would seem to be stacked in favour of a generally pessimistic view of the Government's ambition policy be in any kind of doubt by the time the next start negotiating early year, then we can expect determined effort from Left-wingers to compel miners that this time should write "RIP" over Labour Government's income policy.

John Wy

Major producers' plans

ALL THE coal producing countries carried out radical reappraisals of the future following the oil crisis two years ago: it was not just the U.K. industry which received a tremendous shot in the arm. The most dramatic change of plans have come from the U.S. and the USSR, already the largest producers of coal in the world. Both aim to double their already tremendous output within a reasonably short time.

There is not too much information about the Soviet plans for coal production until 1985. But the feeling is that the Russian industry is hoping to reach a production target of 1bn. tonnes to 1.2bn. tonnes by the year 2000. This would be more than double last year's output of 524m. tonnes.

If anything, the plans of the U.S. industry, outlined in the so-called "Project Independence" (a reference to America's search for self-sufficiency on the energy front) are even more ambitious. Some say they are over-ambitious. The target set for U.S. coal production in 1985 is around 1bn. to 1.2bn. tonnes against just under 600m. tonnes in 1974. This target might be taking too little account of the physical problems involved in doubling output in just ten years and of the well-organised and extremely vocal environmental lobby in the States.

In comparison, the targets within the European Community are extremely modest. When the Commission of the European Communities produced a "strategy" following the oil crisis it mentioned that one major factor in the plan to cut down Europe's dependence on imported oil would be the part coal has to play as an important source of energy—particularly for the electricity and steel industries.

The European hope is for a small rise in demand for "hard" coal to around 300m. tonnes in 1985 of which 250m. tonnes would be from EEC countries. Although modest, this plan is in healthy contrast to the 1960s when coal production in the EEC declined steadily. Output totalled 235m. tonnes in 1974 against 417.5m. tonnes in 1960, a slump of 44.2 per cent. The Council of Ministers has formally adopted these objectives for coal. What they seem to imply is that the production increases in the U.K. and West Germany will offset reductions in output expected in Belgium and France.

Canada

Elsewhere in the world the coal industry plans can be summarised this way. In Canada the hope is that by 1980 that country will be self-sufficient in energy. Within that overall objective the expectation is that coal output could double from 17.5m. to 35m. tonnes over the next ten to 15 years. The major expansion would be in the Western Canadian coal fields and there would also be a partial recovery in the eastern coalfields. However, the major problem for the Canadians would seem to be finding enough labour to achieve the objectives they have set themselves.

Australia, already a big exporter of coal to Japan and Western Europe, expects increased demand from both these sources as well as from the home market. All this is bound to lead to a considerable—but so far unquantified—jump in production from last year's 59.5m. tonnes.

In Poland, which already leans heavily on its indigenous coal supplies for its energy requirements, the projection is for output for 1980 to reach 200m. tons, a long way ahead of last year's 162m. tonnes, and by 1985 the expectation is that production will be at 215m. tons.

This leaves China as the remaining major coal producing country on the list. It is estimated that China has 101bn. tonnes of recoverable coal available, but not much is known about that country's plans or its intentions towards the rest of the world.

The coal-producing nations have fixed their targets in spite of the extreme difficulty involved in forecasting future coal consumption and trade throughout the world.

This year, though, the OECD completed such an exercise which it called a "Reassessment of the Role of Coal." This put the expected increase in world consumption of coal up from 2.235bn. tonnes in 1973 to between 2.5bn. and 3bn. tonnes in 1985, an increase of 12 per cent. to 34 per cent. The OECD also estimated that total world trade in coal would grow from 100m. tonnes in 1973 to between 200m. and 250m. tonnes in 1985, up 100 per cent. to 150 per cent.

These increases would come partly from an increase in

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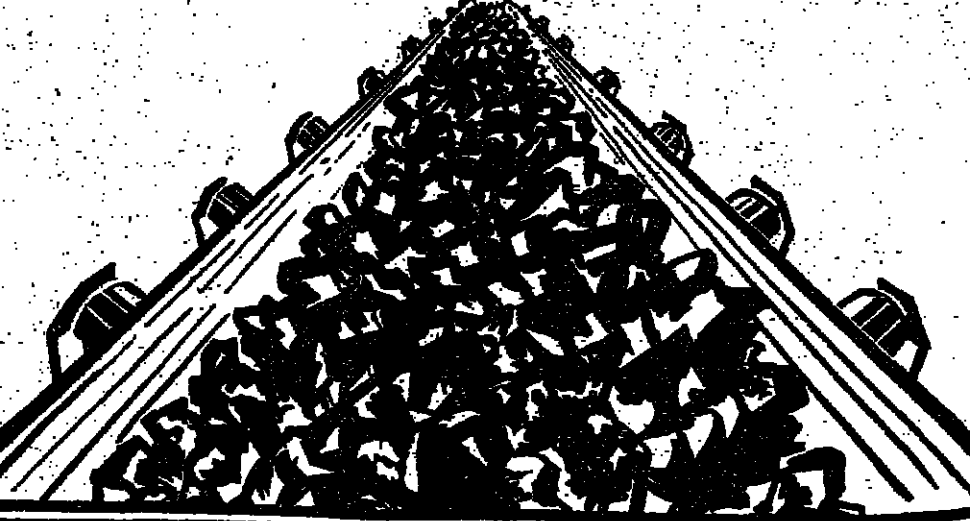
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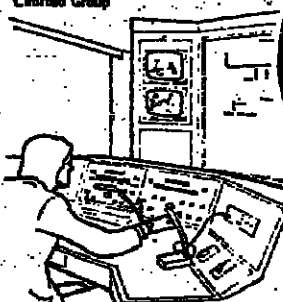
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Leading role in world research

INDUSTRIAL research achievements which went unused should be judged to have failed, and research management should bear the responsibility, a National Coal Board research director told mining engineers at a meeting earlier this year. It was research management's responsibility either to ensure that research was put to use or to ensure that it was not. The NCB research director, Mr. Peter Trevellick, said that the NCB had spent £11m. in research in 1974, but that only £1.5m. of this had been put to use. He said that the NCB had spent £11m. in research in 1974, but that only £1.5m. of this had been put to use. He said that the NCB had spent £11m. in research in 1974, but that only £1.5m. of this had been put to use.

The organisation of his research centre, previously designed to produce prototypes of new mining technology, had recently been revamped, admitted Mr. Trevellick, to create a division "concerned mainly with the proving of production models in an adequate variety of conditions to prepare them for exploitation." Coal research in Britain has certainly not been lacking in bright ideas. Unfortunately, all too often those ideas have failed to contribute appreciably to NCB productivity or profits, or to open major new markets to replace those lost since World War Two, such as gas, railways and domestic fires. Significant advances in coalmining technology that have failed to gain acceptance in the industry include ELSIE (electronic signalling and indicating equipment), ROLF (remotely-operated longwall face) and the Bevercot experimental pit in which it had been intended that all operations should be remotely or automatically controlled. They failed, Mr. Trevellick believes, mainly because the information they yielded was not digested, or because the system was too unreliable or the experiment too complicated.

But he is confident that in the three failed systems lies the seeds of the major development his research centre is seeking to succeed the three big successful advances in post-war mining technology, namely the armoured flexible conveyor, the Anderson shearer loader, and powered supports. The big quest now is pit automation—radio, even radar techniques to

minimise the wastage of coal in the roof and the risk of cleaving into unsuspected faults. For the foreseeable future, the two markets that coal must concentrate on serving efficiently are electricity and steel. Even those two have professed faith in a nuclear future, however, underscoring the need of the NCB for a long-range research programme to find fresh markets. Such a programme, at the Coal Research Centre, has been successful up to pilot plant scale in developing novel coal conversion techniques of worldwide interest, that may enable rich liquid and gaseous fuels and feedstocks to be extracted economically from coal.

At the same time major privately-owned "energy" companies (such as British Petroleum and Exxon) have substantial research programmes in coal conversion. In the Coal Science Lecture in London next month the South African group SASOL, which has probably advanced coal liquefaction technology further than anyone else in the world, will outline its progress and plans for new production plants.

The ultimate objective of all this research was succinctly sketched by Lord Robens in a Coal Science Lecture shortly after he retired from the chairmanship of the NCB. He spoke of the "coalplex," an integrated power and chemical complex fed only with coal. His concept was that the coalplex would evolve from a number of different processes, some of which were under development by the NCB, among them novel ways of "opening out" coal substance with cheap solvents, liberating its most valuable constituents without choking the system with voluminous and obnoxious residues.

The tripartite coal industry plan accepted last autumn by Government, industry and miners included a proposal for a national programme in coal conversion, spread over five years, during which some of the key technologies required for a coalplex would be taken to demonstration plant scale. Technologies believed to be ripe for such a scale-up included the fluidised-bed combustion of coal, coal liquefaction with the help of solvents, and pyrolysis. But it was agreed that the programme must be a national one, for other major interests than

coal would be deeply involved, including the gas industry (for bed combustion—for at least a decade and perhaps two or more gasification could safeguard the future of the natural gas grid est argument mounted was the once North Sea reserves began to run low) and also the chemical and process plant industries, miners that the nation genuinely believed that coal had a long-term future even when nuclear energy had taken over much of an electricity generation.

Then in January, at a meeting of energy research chiefs to discuss a research base for the 16-nation International Energy Agency, it was agreed that

Britain should take the lead in fluidised-bed combustion.

The scheme is to construct a big pressurised rig at Grime Thorpe Colliery in Yorkshire where the NCB once had plans to build a 20 MW prototype power plant using fluidised-bed combustion. The experimental rig will involve a furnace of the same size as the original project, about 6 feet square in area, at a cost of about £6m. If all goes well, the three partners hope to launch their project this autumn and start placing orders jointly a £10m. experiment in tracts next spring.

In addition, the International Energy Agency's coal research representatives have agreed in principle to finance a number of paper studies, to be made in the U.K. under the supervision of the NCB. They include such subjects as the techno-economic assessment of a coalplex and a worldwide coal resources assessment. Participating nations have said they will find \$2m. a year for such studies.

David Fishlock

Science Editor

Impressive equipment exports

INCREASED oil prices and the political uncertainty surrounding imported fuel supplies have led to a sharp upturn in the fortunes of Britain's mining equipment manufacturers.

The U.K.'s technical expertise in the field of mining equipment is based on coal's long tradition as a key resource here since the Industrial Revolution. Britain is now a world leader in many areas of mining equipment technology, in particular that of hydraulically powered roof supports. But all the developments which have been instigated by the desire to do away with the miner's pick and shovel and provide safer working conditions have given reason for those with indigenous coal resources throughout the world to beat a path to the doors of British manufacturers.

British companies' leading role as technical authorities on longwall systems—which are being widely recognised as the most efficient available—is proving to be a big foreign currency earner at a time when the importance of export performance has never been more important to the country's economic survival, let alone growth. The collaboration between the individual mining equipment companies and the National Coal Board has been of key importance in the development of this export potential.

This close co-operation between the NCB and a number of leading U.K. manufacturers in the development of an overall

tonnes by the year 2000. In China, where production has expanded very rapidly over the past 20 years or so to a current level of around 400m. tonnes, although there are no available official long-term projections, many large orders have been placed with U.K. companies and rapid expansion seems likely. Meanwhile other countries, like Poland, Australia, Canada, South Africa and India also present expansion possibilities which promise rich pickings for British companies.

In 1967 British manufacturers of mining equipment formed ABMEK, the Association of British Mining Equipment Exporters, which has developed into a focal point for international inquiries about U.K. equipment. Today the association has more than 50 members exporting to almost 95 countries. ABMEK has been instrumental in conjunction with the British Overseas Trade Board—in many overseas promotional activities, including organising the British "presence" at trade fairs and mining equipment exhibitions, and has also got together a number of trade missions.

The names which readily spring to mind when talking of U.K. mining equipment are Dobson Park, Anderson Strathclyde (formerly Anderson Mavor), Dowty, and Mining Supplies. Examination of their individual experiences bears out the overall picture of a booming export potential for U.K. mining equipment. Their financial results on the mining have been in great demand.

side also compare highly favourably with other engineering concerns amid the problematic events of the last couple of years. After a somewhat sluggish financial performance in 1973-74, which was mainly due to factors outside its control such as the three-day week and supply shortages, Dobson Park has shown a very impressive performance in the first half of the current year, increasing its pre-tax profits by 50 per cent to £3.8m. A hefty part of this increase came from its mining equipment activities. Here a 38 per cent increase in sales to £17.5m. combined with maintained margins produced trading profits up from £1.1m. to £1.5m.

Exports to China

Via Gullick Dobson and its subsidiaries, Dobson Park now exports more than 40 per cent of its mining equipment and in its last full financial year sent more than £5m. worth of equipment to the People's Republic of China alone. Orders were completed last year not only for China but for the U.S. and Mexico and in the current financial year there are sizeable orders once again from the U.S. and Mexico and also from Norway and Australia.

Contracts for similar equipment worth £3.4m. have been won from China, while other big orders include one worth £3.4m. from India for the provision of coal cutters. All this on top of a healthy base of exports to Spain, Japan and France has meant that exports now account for a quarter of turnover, against just 10 per cent in 1971/72. Meanwhile, overall sales have increased from £19.2m. to £31.1m. over the last three years. The picture at Dowty is somewhat clouded by the spread of its other interests but demand for the company's coal mining roof supports is reported to be increasing powerfully. The NCB remains Dowty's main customer, but it has also won multi-million pound contracts from the U.S., Belgium, Poland and other countries.

On a smaller scale, Mining Supplies again shows the strength of the sector, with a 59 per cent increase in pre-tax profits on turnover up from £6.3m. to £8.7m. in its last financial year.

For the longer term future, the continued political uncertainties attached to overseas oil supplies plus the growing disillusionment with the North Sea means that coal is likely to retain its attractiveness not only on price but also on strategic grounds. Thus domestic demand will continue to supply the base load of demand for a continuing strong performance on the export front by U.K. manufacturers of mining equipment.

Peter Foster

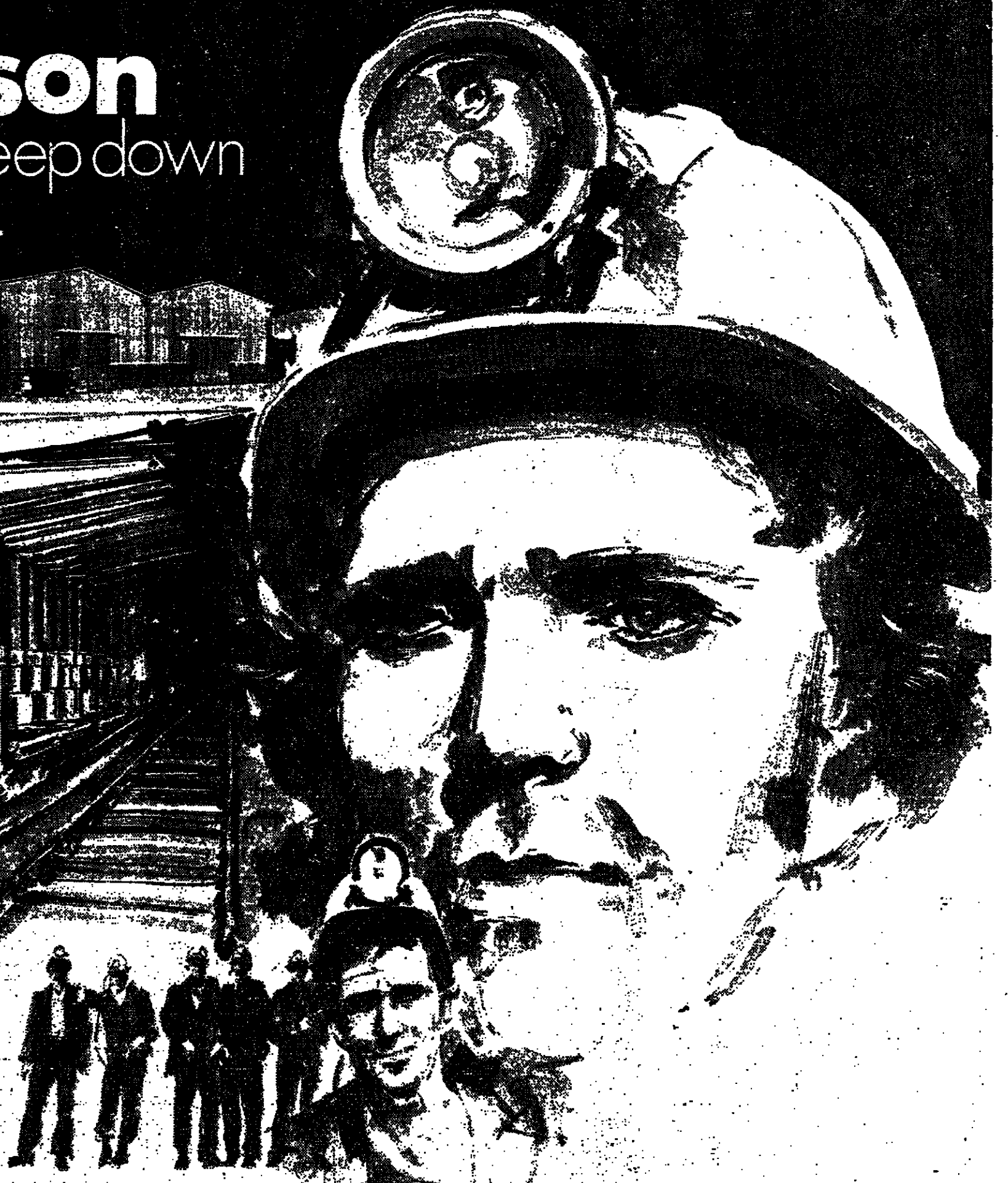
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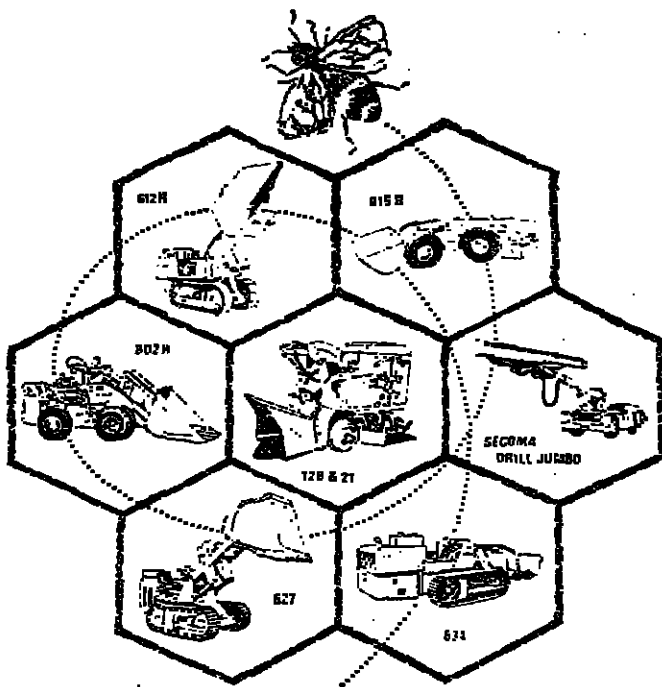
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THE COAL INDUSTRY IV

Selby opens new horizons

WITHIN THE NEXT few weeks the Government will decide whether the National Coal Board should be allowed to go ahead with the biggest and most exciting new development in U.K. coal-mining history—the Selby coalfield project in Yorkshire.

If all goes well, and the Board is hopeful that approval will be granted, work could start on this scheme within a matter of weeks. It will cost around £200m. on current estimates, and should eventually lead to the recovery of 300m. tons of coal or more.

The 10-week public inquiry carried out into the scheme and the work associated with it, has probably set the project back by about a year. Nevertheless, an inquiry always looked inevitable and in some ways it has helped the NCB to clear the air over the environmental worries surrounding a development on this scale.

If the NCB is allowed to go

ahead it should be producing its first coal from Selby, at the rate of some 250,000 tons a year, by 1979-80. This would then be built up so that production rates should reach the target level of 10m. tons a year by the end of the 1980s.

Planned

In all, almost a quarter of the 42m. tons a year of new coal-mining capacity which the Board's ambitious Plan for Coal proposes to achieve by the mid-1980s is planned to come from the Selby Project.

Reserves of coal in the so-called Barnsley seam alone are known to be sufficient to make a yearly output of 10m. tons feasible into the next century. And it should be remembered that such a production rate would normally require at least five large modern collieries, with individual road and rail links and coal handling installations.

One of the significant features

of Selby is that the geological configuration of the coalfield is such that the coal can be brought out by a pair of drifts (that is sloping tunnels from the surface) from one point in the south-west of the area rather than by vertical shafts.

Advances made in recent years in the construction and operation of conveyors would permit the total output of the coalfield, which covers an area of some 100m. square miles between Selby and York, to be brought to the surface by this means. This would obviously reduce the impact of the project on the essentially rural environment of the area considerably.

Probably five shafts will have to be sunk, but it is intended that they should be used only for ventilation, materials handling and manriding purposes and the sites would be landscaped.

No coal would be brought to the surface at these sites once the complex was in co-ordinated

operation. All the coal would travel by a network of under-ground spine roads to a single outlet point, probably at Gascogne Wood, a disused railway marshalling yard.

The sloping tunnels would be equipped with massive conveyor belts to bring the coal to the surface—some 50,000 tons a day at peak operation. And all the handling, loading and traffic arrangements for coal would be concentrated at this one point.

The entire output of the Selby field is destined for use in electricity generation and will be transported to the Central Electricity Generating Board's power stations on the eastern fringe of the Yorkshire coalfield.

According to the Board this sort of concentration will enable maximum use to be made of automation and remote control techniques, including the use of computers programmed to react to changes in coal flow and conditions and to take minute-by-minute decisions.

By adopting these methods it is estimated that the Selby coalfield will operate with about 4,000 men. This compares with about 20,000 in one of the NCB's areas currently producing a similar output.

The thickness and quality of the coal so far proved will enable a system of working to be adopted which will minimise the production of spoil and make it possible for the Board to give assurances that spoil heaps would not be created at any of the six mining sites.

It was obvious from the outset that the Board would have to pay particular attention to ensuring that the development of the Selby coalfield should not increase the risk of flooding in the flat low-lying countryside in which the scheme would take place.

Close liaison was therefore established with the Yorkshire Water Authority at an early stage, well before the application was made, so that the necessary precautions might be agreed with the Authority. Similarly, every opportunity was taken to establish a relationship with other local and statutory authorities, as well as with the organisations concerned with the protection of local interests and the environment.

And during the inquiry, which ended three months ago, it was evident that as soon as a contentious point loomed the lawyers and experts moved away to thrash out a solution. As a result, agreements were reached with 43 out of the 44 authorities responsible for the area.

Because this spirit of conciliation has been so evident, it is thought that the Secretary for the Environment will find it that much easier to accept the Selby scheme and decide on the ground rules for the mine's development.

Selby is not the only area in which the NCB has hopes of important developments as part of its Plan for Coal, of course,

which ended three months ago, it was evident that as soon as a contentious point loomed the lawyers and experts moved away to thrash out a solution. As a result, agreements were reached with 43 out of the 44 authorities responsible for the area.

Earlier this year, the SFAS introduced its fire-plus scheme, which provides a solid fuel heating and insulation package. The service is also considerably encouraged by the growth in demand for solid fuel cookers. Last year, sales grew by up to 40 per cent, and although they still represent a very small part of the overall cooker market, further growth is hoped for.

Research and development aimed at making solid fuel systems as attractive and economical as possible has been progressing well, and the potential customer for coal can expect to be showered with literature and advice, especially as winter approaches and people's thoughts turn towards keeping warm. This week, the SFAS began its "Open up your Fire-place" campaign, which has been largely triggered off by the

although it is clearly the biggest.

The Board has authorised feasibility studies on two other new deep mines—one near Stafford and the other south of the Trent and the present Nottinghamshire coalfield. These mining projects, if they are brought to fruition, would contribute about 14m. tons a year of new capacity.

Equally, the NCB is anxious to press ahead with the expansion of coal production from opencast sites, although it had problems in this field during 1974-75.

Delays

The Board's production of opencast coal, at 9.1m. tons, was 0.2m. tons higher than in the previous year, but this was not as good as expected because of delays in getting applications authorised by Government and the effect of abnormally heavy winter rainfalls on production at existing sites.

Production of opencast coal by private operators working under licence from the Board amounted to about 0.4m. tons during the last financial year, slightly less than in 1973-74. The Board has made it clear that it wants to increase opencast production to at least 15m. tons a year as soon as possible and there are obvious reasons for this.

Because of the method of production, the average quality of opencast coal is higher than that produced from deep mines and it can therefore be used to enhance the quality received by the consumer and improve the marketability of the Board's overall output. Compared with deep mines, opencast production costs are low and this improves the overall financial performance of the NCB substantially.

In the end, of course, that is a justification not only for opencast mining but for Selby and the potential developments near Stafford and south of the Trent.

Harold Bolter

Accent on marketing

THERE IS nothing quite like a round or two of massive price increases to sharpen the marketing effort behind any product, and coal is certainly no exception. The crisis through which the energy market has been stumbling has demanded some quick answers to some very important questions, and the Coal Board and its associates have had to take a hard look at the likely effects which recent events will have on their longer-term future.

The latest estimates suggest that the potential total market for coal, providing it remains competitive, should be around 150m. tons a year by the mid-1980s, compared with last year's total saleable output of 125m. tons. Within that figure, the main market for coal is electricity generation, which last year took a little under 60 per cent. of all sales. Coke ovens last year consumed another 20m. tons, domestic customers some 14m. tons and the remainder of industrial customers about 11m. tons. Exports stood at about 2m. tons.

The task now facing the coal industry is to hang on to its traditional share of the overall energy market and, if possible, increase it, at a time when conservation is the keynote and pressure is being brought on commercial and domestic consumers to use less for the sake of the economy.

In some areas, the maintenance of existing customers may prove relatively easy and substantial scope for further expansion exists. In others, the task will clearly not be such an easy one.

The outlook for the Board in respect of its single biggest

customer, the Central Electricity Generating Board, is certainly far from clear. The position with which the NCB has to cope was stated strongly and clearly by CEBG chairman Mr. Arthur Hawkins only recently. He said that while the average price of indigenous coal was still cheaper than residual fuel oil for electricity generation, the price gap between the two had been closing fast. Everyone is agreed that coal has very little room left for manoeuvre and the CEBG has made it quite clear that, for them, it is a matter of economics and not old loyalties. If a big switch to oil could result in the generation of cheaper electricity, then the switch, said Mr. Hawkins, would be made.

Advantage

According to the NCB, coal now has something like a 10 per cent. average cost advantage over oil which is roughly equivalent to 2 to 2.5 pence a ton, after allowing for the different efficiencies with which the two fuels are used. At the beginning of last year, the price advantage was three to four times better. No-one, quite understandably, is more aware of the potential problems that NCB chairman Sir Derek Ezra, who has spelled out the industry's urgent task to bring further increases in productivity, as cost control was vital if the competitive edge was to be maintained. A major drive to contain unit costs is underway.

However, increases in productivity will only result in much larger stocks at the collieries unless the NCB can find outlets for its coal, principally the electricity generating authorities. The Board is currently making strenuous efforts to persuade the CEBG to carry large stocks for the coming winter, despite the continuing slump in the demand for electricity. The NCB wants the CEBG to sign a deferred payment plan on the lines of that already in force with the British Steel Corporation.

BSC has agreed on a base stocking level of 1m. tons, and once this level has been achieved the Coal Board will build up reserves which will be paid for when used and not before.

fore. The path to an agreement with the CEBG has not, however, been a smooth one, and the point at which the NCB will be gin financing power station stocks has yet to be resolved. Mr. Hawkins has forcefully pointed out that the financing of stocks is an extremely expensive business and could make all the difference between a profit and loss for the generating industry.

As far as the markets elsewhere in the industry are concerned, coal has been losing ground steadily over a number of years, but with the quinquennial of oil prices, there are now some very real opportunities to regain lost ground.

The vitally important domestic sector also holds out a major challenge, and both producers and distributors are now working together to retain and boost existing market shares, largely through the work of the two-year-old Solid Fuel Advisory Service. The NCB and the men who market its coal and coal-based products are convinced that coal now has its best opportunity for many years to play a growing role in the domestic fuel sector.

The SFAS pulls no punches in getting the message of solid fuel across to the public, and everyone concerned is so far very happy with the job it has been doing. Its message is basically simple, solid fuel for home heating gives value for money and in using it the customer is employing one of the country's natural resources and helping with the nation's economic problems. Solid fuel systems, it adds, are thoroughly proved, safe and reliable and do not throw up day-to-day maintenance problems inherent in other fuel systems.

Research and development aimed at making solid fuel systems as attractive and economical as possible has been progressing well, and the potential customer for coal can expect to be showered with literature and advice, especially as winter approaches and people's thoughts turn towards keeping warm. This week, the SFAS began its "Open up your Fire-place" campaign, which has been largely triggered off by the

results of a survey which showed that as many as 4.5m. homes throughout the country incorporated flues which had now been blocked up.

To get just a proportion of these opened up again and recapture some of the business lost to alternative fuels would clearly have a substantial effect on solid fuel sales. The public is being reminded that central heating systems can now be run off a solid fuel fire which will happily burn normal bituminous house coals. New this autumn will be a range of "Smoke Eater" open fires in addition to the room heaters already available. A new selection of room heaters has also been designed and will be available soon.

Earlier this year, the SFAS introduced its fire-plus scheme, which provides a solid fuel heating and insulation package. The service is also considerably encouraged by the growth in demand for solid fuel cookers. Last year, sales grew by up to 40 per cent, and although they still represent a very small part of the overall cooker market, further growth is hoped for.

Michael Cassell

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Producers

CONTINUED FROM PAGE 11

energy resources, at the 1974 World Energy Conference, showed that economically recoverable coal reserves alone are more than three times the combined proved oil and gas reserves.

In this context the description "economically recoverable" is important for, of the total identified coal resources only about 6.4 per cent. are currently described as "economically recoverable."

Luckiest

The USSR is by far the luckiest country as far as total fossil fuel reserves are concerned. It has the greatest reserves of coal and the second largest (after the Middle East) reserves of oil and gas. The USSR's economically recoverable coal reserves were at the World Energy Conference estimated at 166bn. tonnes. Against this the U.S. has 123bn. tonnes, Western Europe 39bn. tonnes, Australia 14bn. tonnes, the Middle East and Africa 13bn. tonnes which, with China's 101bn. tonnes and 22bn. tonnes in the rest of the world, makes the total of economically recoverable coal reserves to 478bn. tonnes.

Over the next ten years the most important outlets for coal in the world will continue to be the production of iron and steel

and in the generation of electricity.

About 80 per cent. of coking coal consumed in the world is for ultimate use in blast furnaces, the remainder being used for foundries and the domestic market. So the major factor determining world coking coal demand is world steel demand and the quantity of pig iron needed for this steel output. World coking coal consumption is forecast by the OECD to grow from 485m. tonnes in 1972 to 639m. tonnes in 1985—up 27 per cent. in the 13 years. Of this increase the Comecon countries are expected to take 56m. tonnes, the third world countries 53m. tonnes and Japan 35m. leaving 40m. tonnes for the OECD countries apart from Japan.

Forecasters for the OECD area about the probable consumption of steam coal by the electricity generating industries show a rise from 485m. tonnes in 1972 to 875m. tonnes in 1985. Indications coming from individual countries within the OECD suggest that coal availability will not be sufficient to meet the potential demand. This, in turn, implies that, in spite of the best efforts of the coal industries, power stations' demand for oil will continue to increase.

Kenneth Gooding



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THURSDAY, SEPTEMBER 11, 1975

A process of education

YESTERDAY'S agreement in principle on the new arrangements for worker participation in British Leyland marks a further step in the implementation of the Ryder Report. Progress towards industrial democracy, the report said, was "the most crucial factor in improving industrial relations and in creating the conditions in which productivity can be increased." Although some of the details have not been finalised, the new system will be broadly in line with the three-tier structure of management-union committees recommended by Ryder. The top level will be the joint management-union committee for the whole of the company, and underneath that will be joint management committees for factories or groups of factories (for example Longbridge for the bottom tier). The bottom tier will consist of departmental joint management committees for each department or shop.

Legislation

Moves towards industrial democracy are being considered by other large companies and the British Leyland agreement is bound to accelerate this process. In the motor industry Chrysler has offered a package of proposals, including workers on the Board, profit sharing and a radical revision of collective bargaining arrangements. At Harland and Wolff in Belfast the unions have proposed a two-tier structure in which the top Board would have equal representatives from unions, management and the Government, while at the operating level joint union-management committees would be given considerable executive power. At an exploratory stage the management of GEC has invited its employees to put up suggestions of their own on how they could participate more fully in the company's affairs. At the same time the Government is setting up a committee of inquiry into industrial democracy, with a view to legislation in 1976-77.

All this activity reflects a trend, which is almost certainly inescapable and which is by no means confined to the U.K., towards a greater degree of power-sharing by management. The fact that a variety of different approaches are being adopted throughout industry is very much to be welcomed: any

Attitudes

move towards industrial democracy is being considered by other large companies and the British Leyland agreement is bound to accelerate this process. In the motor industry Chrysler has offered a package of proposals, including workers on the Board, profit sharing and a radical revision of collective bargaining arrangements. At Harland and Wolff in Belfast the unions have proposed a two-tier structure in which the top Board would have equal representatives from unions, management and the Government, while at the operating level joint union-management committees would be given considerable executive power. At an exploratory stage the management of GEC has invited its employees to put up suggestions of their own on how they could participate more fully in the company's affairs. At the same time the Government is setting up a committee of inquiry into industrial democracy, with a view to legislation in 1976-77.

Poor omen for the farm policy

THE BREAKDOWN of the European Community's efforts to find a solution for the Franco-Italian wine glut could give rise to a serious Community crisis in its own right. The French agriculture minister has already indicated his government's intention to take unilateral steps to curb the flow of Italian wine into France, though not, it appears, by means of an absolute ban like that imposed earlier this year; and the Italian agriculture minister has indicated that his government would take France before the European Court for any such move, and might in addition take retaliatory action. The breakdown is doubly disappointing, and perhaps dangerous, in that Tuesday's meeting was the first in a series which was due to culminate next month in a debate on the reform of the farm policy.

Bumper

The root of the problem is that Europe has had two bumper wine harvests in succession. Although the wine policy has an intervention system, it provides a much less solid floor price than that which is available, for example, to butter producers, and the Italian producers have been able to undercut their French competitors at least partly by virtue of the fall in the value of the lira. It is difficult not to sympathise with both governments. The flood of cheap Italian imports into France—over twice as high this year as last—has brought the Paris government under severe pressure from the wine growers in the Midi; but the Italian government insists that if the farm policy does not ensure as much freedom for Italian wine exports to France as it does for French beef and dairy exports to Italy, then it is not worth very much. The one glimmer of hope is that there seems to have been some movement towards an agreement on ways of preventing the eruption of this kind of crisis in future, by averting the creation of surpluses. Some measures of consensus might have been in sight for limitations on plantings and for quality controls, such as minimum alcohol content, but much less on the idea of compulsory distillation of surplus production.

The difficulty with compulsory distillation is partly doctrinal, partly political. On the one hand, it is argued that any compulsory intervention would be constitutionally incompatible with the market ethos of the farm policy. On the other, if the compulsory distillation price were high, the greater the danger that it would encourage surplus production (as has been the case with butter), while if it were low, the greater the need for compulsion to prevent a recurrence of this year's crisis on the wine market.

Through the debate on these longer-term reforms was overshadowed on Tuesday by the pressure of the short-term crisis, it may well prove an important precedent for the general stocktaking of the farm policy due next month. For it is becoming steadily more obvious that a farm policy whose only mechanism is, in essence, a price support system cannot adequately reconcile the interests of producers, consumers and taxpayers. Wine producers could be protected (perhaps) by a butter-type intervention system, but only at a budgetary cost which would be unacceptable in Bonn and London. Other mechanisms must therefore be employed in the farm policy generally. The keynote of the Commission's proposals, both on wine and in the broader farm policy context, is "co-responsibility": there must be a disincentive for over-production borne by farmers themselves. If the Italians were to agree to compulsory distillation, they would certainly demand corresponding measures to deal with dairy over-production in the northern half of Europe.

YESTERDAY'S announcement that GEC plans to reduce the labour force of its Telecommunications company by almost 5,000—an 18 per cent. cut—over a return of the nationalised industries to "economic pricing," break in a war of nerves between the Post Office and its suppliers which has been going on throughout the year. The Post Office and the energy industries in particular were told that the massive State sub-sides of recent years would be gradually phased-out, and that they would be expected to pay for themselves. To catch up with past restraint, and to keep abreast of the current rate of inflation, a series of painful price increases was clearly inevitable, as was the fact that they would depress demand.

As the months went by, the telecommunications suppliers have become increasingly depressed. Last year, with the PO's support, they succeeded in persuading the Government to moderate to 13 per cent. the original 20 per cent. cut in 1974-75 orders imposed by Lord Barber when he was Chancellor, but were left with a residual cut of about 7.5 per cent. on this year's programme. At that stage, they hoped to be able to contain the situation by curtailing recruitment and encouraging retirement—the so-called process of "natural wastage" which has, for example, reduced the labour force of GEC Telecommunications by 3,000 to just under 27,000 since the Barber cuts were announced in December 1973.

When the top managers from the four companies have high-level talks at the Department of Industry to-morrow, they will press it to intervene and moderate the cuts. The unions are also seeking a meeting with Mr. Eric Varley, the Industry Secretary, and warned yesterday that if he cannot satisfy them, they will take their case to the Prime Minister. But the companies hold little hope of a reprieve, and this was implied by Plessey's statement and GEC's forthrightly welcoming for "anything which the unions could do to help in improving PO ordering levels."

Harder to resolve

The dilemma now facing the Government is easily expressed, but could hardly be harder to resolve. At a time of rapidly growing national unemployment which is already straining the revised social contract, and when the Labour Party Conference is imminent, should it intervene to bolster the Post Office's ordering programme, or should it accept that massive cuts in the telecommunications industry have been made inevitable by a combination of the national economic situation and the Government's own policy towards nationalised industries? Put in a nutshell, there are the reasons for the changes which the P.O. has steadily made in its forward ordering estimates over the past year:

Worsening situation

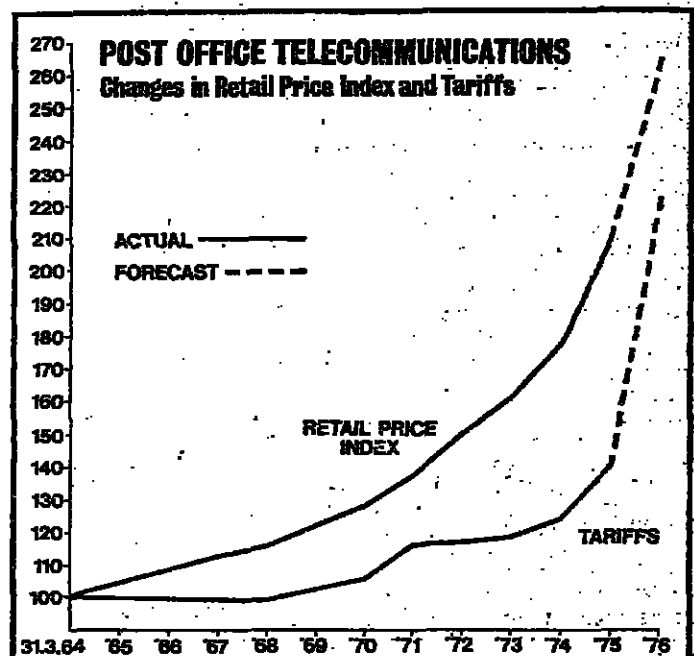
By the end of the year, the manufacturers were facing a worsening situation, caused partly by the fact that the general economic situation was not developing as the Treasury, in particular, had expected. The level of telephone traffic was certain to be affected, but at that stage no-one knew how severely—the elasticity of telecommunications demand to telephone charges and economic activity is a controversial area of debate.

In January came news of plans to raise tariffs by record margins, increasing the average domestic subscriber's bill by 29 per cent. and business bills by 41 per cent. This was bound to intervene to bolster the Post Office's ordering programme, or should it accept that massive cuts in the telecommunications industry have been made inevitable by a combination of the national economic situation and the Government's own policy towards nationalised industries? Put in a nutshell, there are the reasons for the changes which the P.O. has steadily made in its forward ordering estimates over the past year:

But it had made two crucial false assumptions: that Britain's gross national product would grow by 2 per cent. this year, threw a sop to the PO's critics and that inflation would run at by instigating a public inquiry into its affairs.



Sir Edward Fennessy (left), managing director of Post Office Telecommunications, examines equipment at an electronic exchange. Now the Post Office is planning what GEC describes as "massive" cutbacks in its orders.



The first public indication of the impact of these successive price rises at a time of high inflation and economic stagnation was given in a *Financial Times* report on July 31. Compared with the 4 per cent. target set in January, the traffic growth for 1975-76 was forecast at only 1 per cent. against about 7 per cent. in 1974-75 and 10 per cent. or over in the preceding years. The P.O. would not pre-empt the public outcry by dictating when demand would return to the level originally forecast for 1975-76, though it other than implying that the

forecast and "actual" lines would converge by 1982. Oddly, this "temporary" fall in growth, the P.O. nevertheless warned of significant reductions in forecast investment over the next two or three years. Yesterday the P.O. would go no further, stating that it was still discussing the situation with the manufacturers. But since the July report, both STC and, yesterday, Plessey have confirmed that the proposed order level for the current year appears to be about 25 per cent. below the original target.

It is the underlying changes, which gives a background to the talk of 18,000 redundancies. The amount would not quite match the industry's employment in 1977 level of 60,000, was discussed behind closed doors in 1972 before union Government pressure forced published forecast to be as low as 32,000. Even if the figure faded into the background as the P.O. came to raise its investment in the industry's realists have it in mind.

Thus a major rundown is certain, if not with as many redundancies as will be needed if the P.O.'s current plans are implemented. But far more than 18,000—people who are affected by the change in technology; many will have to be re-trained, others may find they are unsuited to electronic assembly after years of working in a machine shop. These are some of the problems which both the industry and unions, in their different ways, will make to the industry's parliament in the near future. Two equally important points to be raised by manufacturers will be the future inability to meet a sudden recovery in P.O. demand (with the implied threat of a question of whether the P.O. has done enough to reduce its own current expenditure by imposing such draconian cuts on its capital expenditure programme. Underlying some of the private comment yesterday was an issue which is becoming crucial to the industry as a whole: is the Government and the public sector as a whole loading too much on employment onto private industry and paying too little attention to putting its own house in order?

Similar position

To a large extent, the British companies are in a similar position to their German counterparts, Siemens and SEL (like STC, a part of the I.T.T group). Both were forced into substantial redundancies by last year's Bundespost cutback in orders, which also followed a series of price rises, though in a less depressing economic climate than the U.K. But the British industry is at a disadvantage on the crucial world telephone exchange market being unable to offer many order.

MEN AND MATTERS

Pressure on the Post Office

Is the Post Office open to persuasion on charging policies? The Post Office Users National Council, Government-sponsored but, it insists, independent, protested at the latest round of price increases and was ignored; the older, and completely unattached Telephone Users Association also appears to have had little success.

However, by concentrating on the business mail side, Robin Fairlie reckons things can be changed. Yesterday, he proposed the formation of a Mail Users Association, a body which apparently would combine shouts and whispers to get its way. It would "help the Post Office formulate effective policies" but "force realistic Government action."

Fairlie, 42, is a director of Reader's Digest, which over the years has had a fluctuating relationship with the postal authorities. Higher delivery charges persuaded the Digest to deliver its own copies in urban areas for a while, though four-and-a-half years ago, it went back to relying on the Post Office.

For companies like Fairlie's, direct mail plays a key role, with bulk customers getting a discount on consignments of 5,000 items and above. But the Post Office has not shown any extra generosity to direct mail people recently, and so Fairlie is convinced "what we must have is a body that the Government and the Post Office cannot ignore."

Electric point

High cynicism reigns in the motor industry on the subject of electric cars, but that does not deter mavericks like Sir John Samuel, 31, who yesterday unveiled his own prototype range of battery-powered small vans. Fairlie's association would be a "body with teeth," ready to "understand and work closely with the young professionals in the Post Office." (My italics.)

His first business interest was in racing cars: ten years ago he set up Diva Cars to race the Victorian forefathers, one of whom was Queen Victoria's Agent General for New South Wales in the 1890s, while another was a noted bridge builder.

Leyland's going rate

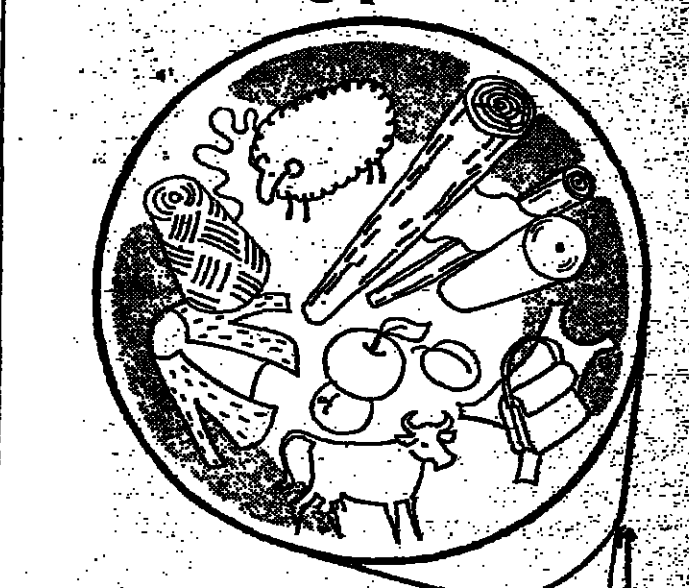
Back in the more traditional internal combustion end of the motor industry the news that Alex Park, British Leyland's new chief executive, is to be paid £50,000 a year created scarcely a ripple yesterday in the discussions between management and employees over worker participation. To keep things in perspective, his remuneration is much in line with what Lord Stokes and John Barber were paid as chairman and managing director, and anyway an average man would pay around 70 per cent.—or rather more than £35,000 of that total—in income tax. While a salary of this level is high by U.K. standards it is by no means so in terms of the international motor league. In the year to September 1974 for example the chairman of American Motor Corporation was paid almost £172,000 in salary and bonus, and the top men in other major motor manufacturers were comfortably into six figures, all with the added consolation of less penal rates of taxation. The top rate of tax there is only 50 per cent. on earned income, and just a few points higher in Germany.

Two years ago, the private John Ratcliff, concern, better known as a lorry lift manufacturer, put about £100,000 into AVS development, and now owns 80 per cent. of the company, with Samuel as managing director. Two of AVS's five prototypes will be tested by the Electricity Council and another will go to the Chloride battery people. The final product has to prove itself in a market which has seen the launch of two principal experiments, the Enfield city car, and the Lucas van being tried by the Post Office. Whatever the petrol and diesel-driven lobby says, Samuel believes time is short for British manufacturers to get established in electric road traction, particularly with an eye to the U.S. market. The Japanese, in the shape of Toyota, are gearing up to exploit the potential, backed at home by a Government programme of electric vehicle development.

Menagerie

Observer

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COMPANY NEWS + COMMENT

Steelley down 4% to £6.1m. at halfway

REFLECTING world trading conditions group pre-tax profit of the Steelley Company decreased by 4 per cent. to £6.1m. in the first half of 1975 on external sales up from £55.54m. to £74.22m.

And present indications for the second half-year are that, while some improvement is looked for in overseas operations, total profits are unlikely to equal those in the first half, says the chairman, Mr. N. A. Peck. Second half 1974 profit was £6.52m.

The interim dividend, on capital increased by 10p, is 1.50p per share, and the directors expect to recommend a Treasury permit total of 5.25p (4.471p).

Half-yearly figures for 1974 have been adjusted in the accounts to include the 1974 annual accounts.

comment

Trading profits at Steelley are 5 per cent. ahead on a 14 per cent. sales gain but higher depreciation charges and a 62 per cent. jump in interest payable have combined to lower pre-tax profits by 4 per cent. In the U.K. a steady performance on magnesia and ceramic exports and better than expected demand from the construction industry offset a downturn on steel industry supplies and chemical manufacturing. On the overseas side, 36 per cent. of operating profits last year, the story is less bright. A two-fifths drop in the minorities charge reflects a very sharp fall in demand for the group's distribution services in British Columbia while Australia is still losing money under the impact of high interest rates. Western Europe is also subdued. In the second half, the U.K. side should head downwards, some recovery is expected overseas and about £350,000 of notional interest savings may result from the recent £6.8m. rights issue; pre-tax profits may be in the £11m.-£13m. range. A prospective diluted p.e. of 8 and a yield of 8.5 per cent. at 97p remain a fairly high rating.

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Felixstowe Dock up £85,235

REFLECTING a second half upsurge pre-tax profit of the Felixstowe Dock and Railway Company increased from £39,153 to £79,388 for the year to June 30, 1975, after £27,000, against £37,863, for the first six months.

Turnover for the year advanced by 24.9 per cent. to £5,544,441 and tonnage landed rose by 14.8 per cent. to 4,205,165 tonnes.

Despite continued effect of higher interest charges and general inflation in costs trading in the second half improved considerably, the directors state. The new berths which came into use in the latter months of the financial year contributed to this improvement.

A final dividend of 4.165p net per £1 unit makes a net total of 6.51p (6.815p). Earnings per unit are shown at 8.65p (7.71p).

No tax arises on the profits but £308,000 has been transferred to deferred tax. Cost of the dividends is £22,730 (£231,000).

The directors have signed an unconditional agreement whereby Tankfreight, a subsidiary of the National Freight Corporation, will acquire 30 per cent. of the capital in Felixstowe Tank Developments from existing holders. FDRC will retain a 20 per cent. interest in Felixstowe Tank, having previously held an 80 per cent. interest. The total consideration is £380,000 cash.

Turnover of Felixstowe Tank Development for the year was £482,222 (£392,320) and profit £159,359 (£111,500).

A second interim dividend of 1.75p net per 25p share makes a total of 2.3p (£2.20p), costing £23,000 (£22,900). No taxation arises on the profits owing to group relief of £55,000 and a trans-

fer of £33,000 to deferred tax.

comment

Felixstowe has finished the year on a far more cheerful note with second half profits 74 per cent. to the good for an overall gain of 13 per cent. Interest charges would naturally have been severe but the use of the new berths towards the end of the year has had an immediate impact: tonnage handled rose by 15 per cent. after a gain of only 7 per cent. in the first six months. Meanwhile the proceeds of the Tank Development sale will ease the borrowing problem, pending further developments. The outlook for the shares at 70p where the yield is about 13 per cent., would now seem to be somewhat brighter.

See also Page 7

Expanded Metal downturn

COMPARED WITH a forecast that first half 1975 results would be "close" to last year's record £12.3m. profit, before tax, of the Expanded Metal Company declined by 6.7 per cent. to £11.1m. The year 1974 figure was a peak £23.7m.

Performance in the remainder of the year will depend on general economic circumstances, although, say the directors, there are some signs of increasing volume. The group is in a "strong" financial position and is well placed to exploit any growth opportunities that can be created.

The interim dividend is up from 1.125p to 1.25p net per 25p share and the directors point out that the maximum permitted total is 2.7475p (£2.5675p).

They explain that business conditions in the first half in home and overseas markets have been more competitive and many

customers have been de-stocking extensively. This has affected the volume of sales for some products, they add.

	1974	1975
First half	1974	1975
Turnover	£100	£100
Profit before tax	£100	£100
Tax	£100	£100
Profit after tax	£100	£100
Profit, dividend	£100	£100
Available dividend	£100	£100
Interim dividend	£100	£100
Retained	£100	£100

comment

On a 7 per cent. drop in turnover, incorporating a far greater volume fall, pre-tax profits at Expanded Metal have fallen by only a tenth. The company attributes this fairly stable margin performance to selective cost reductions, lower interest charges as a result of stock run-downs in the stockholding division and reasonable demand from the construction industry (about 30 per cent. of sales). In other words, the group has adjusted to a lower level of demand and with volume apparently showing signs of recovery there may be a mild shortfall in the full year outcome. At 57p the prospective yield is 7.6 per cent.

Myson halfway advance

ON SALES OF £13.52m., pre-tax profit of Myson Group, the heating and engineering concern, advanced from £695,319 to £727,477 in the first half of 1975 and the directors anticipate that turnover will increase in the second half with a greater percentage of exports. Profit in 1974 amounted to £1.2m.

The interim dividend is maintained at 1.5p net per 10p share. Dividends in 1974 totalled 3.5p.

The directors state that they will shortly be distributing a circular concerning the recent acquisition of the assets of the water circulating pump division of Sunstrand International Corporation S.A.'s European subsidiaries.

In his annual statement in April, chairman Mr. R. E. Myson said that first quarter 1975 sales were running at a record level and were 38 per cent. up on last year's average, which was a "substantial" achievement.

Provided the group could sustain this momentum, even though margins had of necessity to be lower, it should see a return to the level of profit more in keeping with the company's past record, he added.

comment

An interim profits advance of a fifth looks a solid enough performance at Myson, and the gain, apparently, would have been higher but for abnormal losses of

DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corresponding payment	Total last year	Total this year
Amber Day	0.65	Oct. 29	0.93	1.38	1.29
Armstrong Equipment	1.09	Oct. 13	2.75	1.03	1.54
Bestobell	0.78	Sept. 30	0.72	1.03	1.54
City and Commercial	0.78	Oct. 8	1.6	3.48	3.48
W. Collins and Sons	10(0)	Nov. 6	30	34	92
Coronation Syndicate	0.88	Nov. 27	0.86	2.48	2.48
L. J. Dewhurst	0.19	Oct. 29	0.18	0.39	0.37
Excalibur Jewellery	0.19	Oct. 31	1.13	2.37	2.37
Expanded Metal	2.35(c)	Nov. 13	35	65	55
Felixstowe Dock	4.17	Oct. 31	4.17	6.51	6.52
Felixstowe Tank 2nd Int.	1.75	Oct. 31	1.39	2.5	2.75
Guinness Peat	5.92	Oct. 31	5.36	7.62	7.11
Jos Holdings	1.15	Oct. 21	1.1	1.9	1.6
London Atlantic Trust	1.0	Oct. 23	1.2	1.75	3.05(5)
Marshall Morgan Scott Int.	1.3	Oct. 28	0.7	1.5	2.20
Myson Group	0.98	Oct. 28	1.01	3.7	3.7
Newbold & Barton	0.98	Oct. 28	1.01	3.7	3.7
Newey Group	0.98	Oct. 28	1.01	3.7	3.7
Phoenix Assurance	2.07	Oct. 19	1.9	7.0	4.7
Steelley	1.63	Jan. 6	1.23	3.7	3.7
Taverner Rutledge	2.0(0)	Nov. 6	0.47	0.87	0.64
Twofooten	0.41	Oct. 31	0.42	0.95	0.96
Winstons Estates	0.93	Nov. 6	0.89	0.95	0.89
Zettlers Group	0.93	Nov. 6	0.89	0.95	0.89

Dividends shown pence per share net except where otherwise stated. * Equivalent after allowing for scrip issues. (a) On capital increased by 10p. (b) Total of 4.16p intended. (c) For 15 months—1.65p annualised. (d) Rhodesian cents. (e) 1000 shares.

comment

£52.5m. at the Henry Wilson acquisition. This disclosure should offset disappointment at the second-quarter sales slowdown, and justifies the big figures announced for the second six months. Sales, for example, could expand by nearly 50 per cent. to £162m., and assuming unchanged margins, this implies a full year advance of £10.4m. to £172.4m. Significant changes of emphasis are taking place within the overall growth picture. Export sales and/or acquisition reach about £25m. (£24.6m.) and the push here should help Myson benefit from Franco-German relations moves. The recent Sunstrand acquisition could contribute as much as £30m. in a full year. At 64p, the shares yield 4.9 per cent.

Enkalon midway loss £3.16m.

A LOSS OF £3.16m. was incurred by British Enkalon in the first half of 1975, compared with a profit of £1.24m. for the corresponding period of 1974, and with a loss of £1.23m. for the second half of 1974. The company, made fibre producers, is a subsidiary of Akzo of Holland.

Sales for the half year were down from £20.23m. to £18.15m. The chairman, Mr. J. Martin Ritchie, says trading conditions in the U.K. are "very serious".

The most important problems are the continuing high level of imports of man-made fibres, and the reduction in demand for stocks by wholesalers and retailers and the uncertain outlook for consumer demand.

It is impossible to forecast what the rest of the year will be, but overall improvement, but it could be well into 1976 "before there are signs of a 'significant recovery', he declares.

The company suffered from enormous increases in the cost of labour, energy and services over which it had no control.

Further steps are being taken to effect drastic cuts in both overhead and personnel expenses and every possible avenue to still further reduce costs will be explored.

However the company is continuing to develop new products and has recently introduced a new type of polyester producer textured yarn. Further new developments are now in process and will be introduced to the market shortly, the chairman adds.

	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Sales	£100	£100	£100	£100	£100	£100	£100	£100
Trading loss	£100	£100	£100	£100	£100	£100	£100	£100
Associate profit	£100	£100	£100	£100	£100	£100	£100	£100
Interest charges	£100	£100	£100	£100	£100	£100	£100	£100
Less before tax	£100	£100	£100	£100	£100	£100	£100	£100
Tax credit	£100	£100	£100	£100	£100	£100	£100	£100
Minority interests	£100	£100	£100	£100	£100	£100	£100	£100
Attributable loss	£100	£100	£100	£100	£100	£100	£100	£100
After depreciation	£100	£100	£100	£100	£100	£100	£100	£100
£1,225,000	£1,225,000	£1,225,000	£1,225,000	£1,225,000	£1,225,000	£1,225,000	£1,225,000	£1,225,000

Tax adjustment has been arrived at after taking into account allowances on capital expenditure which are in excess of the net cost of these assets to the group.

See also Page 8

London United midway dip

First half 1975 turnover of London United expanded from £19m. to £22.4m., but profits fell from £289,000 to £248,000 before tax of £163,000 against £148,000. Last year's profit reached £701,000.

The Board expects results for the year to exceed those of 1974 subject to unforeseen changes in present trading conditions and the result of the well on block 3/23 in the North Sea.

An interim dividend of 1.716p (1.3825p) net has already been paid and a final 1.716p (1.716p) net already forecast on increased capital.

The group's insurance and trading activities continue to prosper. The property division is continuing to dispose of trading assets but will maintain an investment portfolio of £4.5m. of industrial and commercial property partly financed by £2.316,000 of long term low coupon debenture stocks.

TOWN & CITY PROPERTIES

Furniture Gordon and Co. have purchased for redemption, on behalf of Town and City Properties, 140,000 nominal sterling warrants at 91 per cent. unsecured loan stock.

Bestobell up 24% so far

FIRST HALF 1975 pre-tax profits of Bestobell, the international engineering and chemical products group, were £2,98m.—a 24 per cent. increase on the corresponding period last year. Group turnover advanced by 21 per cent. to £29.38m. Overseas companies accounted for 59 per cent. of pre-tax profit, and U.K. companies 41 per cent.

The interim dividend is 2.8347p per 25p share, on capital increased by the recent 10p-three rights issue. This is the maximum allowable increase on the 2.75p interim for 1974. Total for 1974 was 7.06397p paid from taxable profits of £4.88m.

The chairman, Sir Humphrey Browne, says that the U.K. contribution to group results is likely to be lower for the current year than for 1974. On the other hand, profits of the overseas companies whose financial year ended on June 30 show "a very substantial increase".

Although the year started satisfactorily the recession began to have its effect during the second quarter, members are told. So far this has shown itself mainly in the form of falling order levels for some products.

Sales overseas and in Europe for the first half of 1975 were substantially higher and pre-tax profit was up by 47 per cent. Most of the overseas companies made higher profits but the results from Australia were particularly good.

FROM incoming Aray funds Edward Bates and Sons (Holdings), the merchant bank, is able to state its ability to be profitable, states the chairman, Mr. D. A. Keown-Boyd, in his annual statement.

It is his firm conviction that the company is heading for a period of steady improvement in the profitability and the quality of its business but he warns of a "long hard climb" ahead.

In order to create a group strong enough to withstand the stresses of these difficult times, the company must continue to spread overseas. The directors see a period of steady progress resulting in an interim group with its assets and contacts spread worldwide.

Directly and indirectly they have under management assets of various types amounting to some £24m. Of this about 70 per cent. are overseas. These figures do not include investments managed for a clients or their cash balances.

The auditors state that they are unable to give an opinion as to whether the provisions for loans secured on property (amounting to £13.5m.) are adequate or excessive.

As known, the company incurred a pre-tax loss of £3.79m. during the 12 months ended March 31, 1975, compared with a profit of £2.98m. the previous year. There are no dividend payments, against 5p net.

Meeting, Winchester House, E.C. October 3, at noon.

Reduction at Oil Exploration

FIRST HALF 1975 profit before tax of Oil Exploration (Holdings) declined from £603,000 to £461,000 after exploration expenditure of £155,000, against £17,000 written off. For all 1974 profit was £9.87m., a record.

In the current year the directors say that operating profit will show an increase over 1974 but in view of exploration expenditure which will be written off in the second half, profits after exploration written off and tax are not expected to reach the 1974 level. However, they expect that the dividend for 1975 will at least be maintained at last year's 1.608p net.

Total expenditure on exploration during the half year amounted to £374,000, against £17,000. Successful exploration accounted for £219,000 (nil).

Sales were up from £781,000 to £934,000 and operating profit from £565,000 to £616,000. In the first

half of 1974 exploration interest in the Netherlands were sold for £53,000. There was a tax charge of £240,000 (£240,000) in the first half 1975. The increase in sales for the first six months came from 11 volumes produced from a Hewlett field, say the directors, 41 per cent.

It must be expected that the half profits will continue to be adversely affected by the sym economic factors as prevailed in the second half of 1974-75, he warns.

However he is hopeful that trading conditions will improve significantly in Australia in the second half.

G and M's management account and order book for the first quarter are encouraging. The firm company has also started the year well; but conditions in New Zealand remain difficult.

As reported on August 20, tax-able profits fell from £3.38m. to £2.93m. in the year to March 31, 1975 on sales of £76.13m. (£76.13m.). The dividend is 3.445p (3.254p) net.

An analysis of sales and profits by activity shows (£000s omitted):—wholesaling £44,736 (£42,920) and retailing £11,273 (£11,273). The latter is a new activity. The relevant accounts period.

Non-petrochemical activities in the U.K. have proved something of a drag for Bestobell in the first half but thanks to the strength of the overseas interest—profits were 47 per cent. higher—there is an overall increase of some 24 per cent. with the overseas results consolidated six months in arrears their outcome for the year is already in the bag. Growth here should be at least as high as in the first half while for the group as a whole there should be a finance charge saving of some £300,000 following the £2.7m. rights issue. That should more than take care of the shortfall expected in the U.K., in particular in the paints division, giving support for the shares at 142p where the yield is 8 per cent.

Statement, Page 21

ISSUE NEWS

FODEN FLOP

Fodens rights issue of 3.17m. 10 per cent. Convertible Redeemable Cumulative 11 shares on the basis of two for every five Ordinary held was accepted as to 126,024 shares—4 per cent. of the balance of the shares offered has been taken up by the underwriters.

EDGAR ALLEN

The £46,461 71 per cent. debenture stock of Edgar Allen has been admitted to the Official list by the Council of the Stock Exchange and dealings in the new stock will commence without documents of title to-day. Certificates will be posted on or before October 1 and meanwhile transactions will be certified against the register.

L & S STAKE IN SCOTTISH DISCOUNT

Lloyds and Scottish announce that it has acquired 1,636,358 shares of Scottish Discount Company of Glasgow, representing a holding of 77.318 per cent. of the share capital. The total consideration of £1,006,483.17 has been satisfied by the issue of 1,127,353 Ordinary shares of L and S and by payment of £298,247 cash.

HOLLIS ESA

Hollis Bros. and ESA has formed a new international company to promote the group's products overseas. The company manufactures furniture and equipment for sale to universities, laboratories and other educational institutions.

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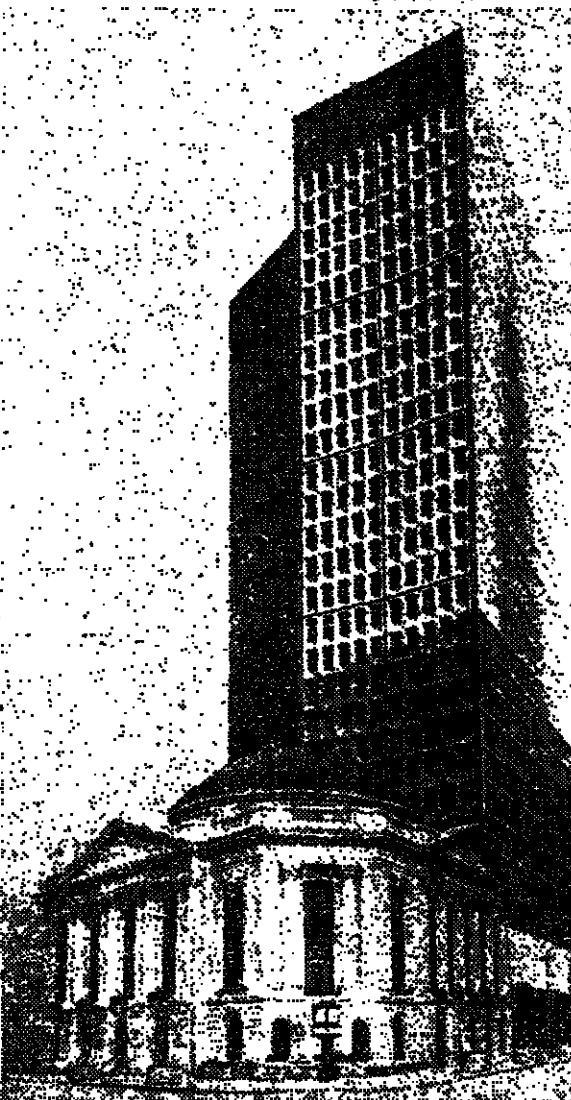
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REUTERS

For financial expertise in America's leading exporting state, talk to the state's biggest bank.



Ohio probably did more exporting of manufactured goods than any other state in America during 1974. And Cleveland Trust, headquartered in the world port of Cleveland, is Ohio's largest bank.

Because of our size and considerable experience, we can be of great assistance to you when you need help anywhere in the United States. And CleveTrust Corporation has the strongest capital-to-assets structure of any of the top 50 banking concerns in the United States: \$343 million in capital and surplus against total assets of over \$3.8 billion.

In a constantly expanding international marketplace, it's

Marginal halfway fall for Phoenix

Bovis Construction Limited
Bovis House, Northolt Road, Harrow
Middlesex HA2 0EE. 01-422 3488

INTERIM STATEMENT

PHOENIX

ASSURANCE COMPANY LIMITED

Interim Statement

ESTIMATED RESULTS TO 30th JUNE 1975

The following are the estimated and unaudited results of the Phoenix group of companies for the six months ended 30th June 1975. The comparative figures exclude The Century Insurance Company Ltd and its subsidiaries (acquired on 31st December 1974). Audited results (excluding Century) are shown for the full year 1974. It is again emphasised that interim figures cannot be taken as a reliable guide to results for the full year.

	Including Century 6 months to 30.6.75 £'000	Excluding Century 6 months to 30.6.74 £'000	Year 1974 £'000
Net premiums written: Fire, accident, marine and aviation	125,911	105,358	174,497
Investment income	10,870	9,376	16,413
Underwriting profit:			
Fire, accident, marine and aviation ..	-3,961	-2,529	-8,772
Long-term	726	726	1,452
Less expenses not charged to other accounts	433	373	415
Profit before tax	7,212	7,199	10,678
Less tax	2,349	2,176	3,712
Profit after tax	4,863	5,023	6,966
Less minority interests	1,293	1,293	1,129
Net profit	3,570	3,730	5,837
Earnings per share	7.61p		14.27p

Note: Overseas currency transactions have been converted at rates of exchange appropriate to the periods in question. In converting US dollar transactions for the 6 months to 30th June 1975 a rate of \$2.19 has been used (\$2.39 for the 6 months to 30th June 1974 and \$2.34 for the year 1974).

General business premiums now including Century exceed £125 million; excluding Century the rate of growth is 19%.

Group investment income excluding Century is £8.4 million (£7.3 million), an increase of 28%, and including Century amounts to £10.9 million. The proceeds of the recent rights issue were not available for investment until after 30th June.

Fire and accident business in the United Kingdom is profitable overall but the motor and liability classes remain difficult. The United States is showing a loss of £1.4 million at 30th June 1975 by comparison with a loss of £1.0 million for the first six months of 1974. The Canadian result for Phoenix is a modest profit, thus maintaining the improvement evident in the earlier months of the year. Century's business in Canada is still unprofitable. In Australia a marked deterioration in workers' compensation business is the principal cause of an underwriting loss (including Century) of £3.0 million for the six months; remedial measures have been reinforced. There is little change in the results of the group's European operations outside the United Kingdom and Ireland and a satisfactory profit has emerged. Marine and aviation business continues to be affected by rating inadequacies.

NEW LONG-TERM BUSINESS

	6 months to 30.6.75	6 months to 30.6.74	Year 1974
New sums assured	384	358	853
New annuities per annum	2.6	2.5	11.7
New annual premiums	4.1	3.8	9.4
New single premiums	1.0	1.4	2.3

Note: The whole of Century's long-term business is reassured and therefore forms no part of the above figures.

DIVIDEND

The directors have declared an interim dividend of 3.727p per share payable to members on the register at the close of business on 28th November 1975. If the tax credit available to eligible shareholders of 2.007p per share is added this is equivalent to 5.734p per share compared with 5.525p per share for 1974. This represents the maximum percentage increase permitted for the full year as applied to the interim dividend, after taking account of changes in the issued share capital and the increased rates of taxation imposed by the most recent Finance Act.

10th September 1975

GRE ahead by £6.9m. in first six months

IN THE six months ended June 30, 1975 profits, before tax, of Guardian Royal Exchange Assurance increased by £6.9m. to £22m., reflecting higher investment income—up from £18.5m. to £20.3m.—and a turnaround from a loss of £0.8m. to a profit of £2m. on general underwriting.

The directors point out that investment income has had some benefit from the increase in capital in April, 1975, and from a satisfactory cash flow. The property and estate development companies are recovering and are likely to make a modest contribution to profit in 1975.

Short-term business has so far not been affected by major claims on the scale experienced throughout 1974 but the effect of the high rates of inflation in the U.K. and in many parts of the world still causes problems.

Overall U.K. trading has been satisfactory and Australia has shown a welcome improvement: conditions in Germany and Canada remain over-competitive but most other overseas territories have achieved good results, members are told.

The marine and aviation market is, as forecast, going through an unprofitable period and the directors feel that too many underwriters still accept business at uneconomic rates.

The net interim dividend is 3.5p (3.3p). For 1974 a total of 7.752p was paid from taxable profits of £28.4m.

	First half 1975	First half 1974
Premiums written	215.5	190.4
Investment income	20.3	18.5
Property, etc., profits	0.5	0.2
Interest paid	2.4	2.4
Life profits	1.3	1.6
General profits	1.9	2.5
Premiums written	22.0	22.0
Tax and minority	11.2	7.4
Net profit	10.8	7.7
Preference dividend	1.1	1.1
Ordinary	4.4	3.3

Life business, despite the current economic conditions, has developed well and the new business figures are—new sums assured £245.7m. (£212.2m.); new annuities per annum £15.4m. (£15.0m.); new annual premiums £13.6m. (£12.2m.); and new single premiums £6.1m. (£5.5m.).

Statement, Page 21

See Lex

London

Atlantic Trust

Gross revenue of London Atlantic Investment Trust amounted to £403,899 and net revenue, after all charges including taxes, was £226,683 for the year to June 30, 1975, equal to 1.99p per share. This

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available whether dividends considered are interim or final and the sub-division shown below is based mainly on last year's timetable.

Company	Date
Interim—Biddle Holdings, Bredon and Co. Ltd, Hill Line Works, Capricorn International, Dickinson Robinson Corp., James Fisher, Repworth Ceramic, Lead Industries, Marchmont, Livers, Portals, Richards and Wallington, Royal Dutch Petroleum, Francis Shaw, Shell Transport and Trading, Wilson Community, Flax & Co., Estares Property Investment, Free State Gold Mining, Free State Securities Gold Mining, Gifford Embury, Harcourt Gold Mining, London Merchant Securities, Mills and Allen International, Peters Street, President Brand Gold Mining, President Siron Gold Mining, Western Mines, Western Holdings, Wood Sawco.	Sept. 15
Interim—(Chair.) Industrial	Sept. 15
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16
Final—Glenfidd	Sept. 16

The Board has "the strongest confidence in the group's long-term future" but in view of the economic situation will wait until the full-year's figures are available before deciding on the payment of an Ordinary dividend. Last year's figures were £17.7m. interim and a 7.99p net total paid on a pre-tax profit of £272,000. Sales to the U.S. increased by 30 per cent. and results from overseas "are expected to show substantial improvements" especially from the new Malaysia subsidiary, says chairman Mr. M. Newey, while both South Africa and South America report improvement in profitability.

The effects of the unemployment situation and the depressed sales markets at home mean the future in the U.K. appears uncertain.

BIDS AND DEALS

GLENHIND BUYS BIBA COSMETICS

Biba Cosmetics, the independent subsidiary of Biba, has been acquired by Glenhind. The total consideration in cash and realisable assets is £450,000 and includes in addition to the purchase of the cosmetics companies as going concerns, the granting of an exclusive licence for the use of the Biba name and all Biba trade marks.

MURHEAD

Murhead, the Beckenham electronics engineering group, has

A surplus of £27,057 (£52,784) has been transferred to revenue reserve.

Newey hit by £0.16m. provision

ON SALES up from £5.81m. to £6.01m. profit of Newey Group (formerly Newey and Taylor) (Birmingham-based plus, fasteners, hair goods, haberdashery and metal products concern, fell from £14,000 to £81,000 in the first half of 1975, before tax of £72,000 (£150,000).

Profit is struck after providing £155,000 for losses on newly formed and acquired subsidiaries. The directors report that the anticipated sales volume was hit by the world-wide economic recession, particularly in the U.K. which, allied to vast increases in overhead charges, has produced a consequential downturn in profit.

The Board has "the strongest confidence in the group's long-term future" but in view of the economic situation will wait until the full-year's figures are available before deciding on the payment of an Ordinary dividend.

Last year's figures were £17.7m. interim and a 7.99p net total paid on a pre-tax profit of £272,000. Sales to the U.S. increased by 30 per cent. and results from overseas "are expected to show substantial improvements" especially from the new Malaysia subsidiary, says chairman Mr. M. Newey, while both South Africa and South America report improvement in profitability.

The effects of the unemployment situation and the depressed sales markets at home mean the future in the U.K. appears uncertain.

concluded an agreement through its Muirhead-Vacric Division with Muirhead, SA, France, and Muirhead, SA, Spain. The deal allows Muirhead to enter the heavy and light control motor field by marketing the Muirhead range of low inertia industrial d.c. motors for the first time in Britain.

SUREGAIN—DOWGATE

Lazard Brothers and Co. as agents for Northern Bank Development Corporation, announce that acceptances of Suregain, a company whose capital is owned by Mr. Laurence Graff, the chairman of Graff, and his wife. Consideration is £100 and repayment of the loan made to Commercial Land of £250,000 by Mr. Graff.

Graff's chairman says that despite the current economic climate, trading continues at a satisfactory level. For commercial reasons the company has extended its financial period to June 30 and it is anticipated that the annual report and accounts will be available by November.

Following their philosophy of expansion, Leslie and Godwin (Holdings) has purchased McDonough and Boland, Dublin insurance brokers, through Leslie and Godwin (Ireland). The vendor is Braids.

GRAFF PURCHASE

Graff Diamonds proposes to acquire Commercial Land Equity, a wholly-owned subsidiary of Sandford, a company whose capital is owned by Mr. Laurence Graff, the chairman of Graff, and his wife.

Consideration is £100 and repayment of the loan made to Commercial Land of £250,000 by Mr. Graff.

Graff's chairman says that despite the current economic climate, trading continues at a satisfactory level. For commercial reasons the company has extended its financial period to June 30 and it is anticipated that the annual report and accounts will be available by November.

Notice of Redemption

Transocean Gulf Oil Company

9% Guaranteed Debentures Due 1985

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Indenture dated as of October 15, 1970, under which the above-designated Debentures were issued, the following distinctive numbers have been drawn by lot for redemption on October 15, 1975 (unless otherwise indicated):

NOTICE IS HEREBY GIVEN THAT

under which the above-mentioned land is situated, and the names of the following distinguished persons, who have been sometimes referred to as the redemptioners:

					\$1,000 C.
11	782	1828	2948	3551	5279
38	785	1832	2952	3570	5279
77	810	1857	3049	4027	5283
130	812	1858	3050	4028	5283
139	818	1868	3125	4043	5284
157	822	1872	3134	4048	5284
251	827	1876	3181	4218	5284
252	831	1881	3201	4219	5284
271	1000	1923	3174	4132	5268
272	1000	1923	3174	4132	5268
273	1000	1923	3174	4132	5268
274	1000	1923	3174	4132	5268
275	1000	1923	3174	4132	5268
276	1000	1923	3174	4132	5268
277	1000	1923	3174	4132	5268
278	1000	1923	3174	4132	5268
279	1000	1923	3174	4132	5268
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295	1000	1923	3174	4132	5268
296	1000	1923	3174	4132	5268
297	1000	1923	3174	4132	5268
298	1000	1923	3174	4132	5268
299	1000	1923	3174	4132	5268
300	1000	1923	3174	4132	5268

Wm. Collins holds first half profit at £1.57m.

A turnover 21 per cent ahead of the first half of 1976, Wm. Collins has reported a first half profit of £1.57m. The group, which has a strong publishing list, has also reported a 13% increase in pretax profits and a 10% increase in turnover.

The group's first half turnover of £11.2m was up from £9.2m in the first half of 1976. The profit before tax of £1.57m was up from £1.3m in the first half of 1976. The group's pretax profit of £1.3m was up from £1.1m in the first half of 1976. The group's turnover of £11.2m was up from £9.2m in the first half of 1976.

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INTERIM STATEMENTS

Martin Ford Ltd Famous for Separates Further Growth in Turnover and Profits

- Turnover for the half-year increased by 21%
- Pretax profits increased by 13%
- Expansion programme continuing
- Branch modernisation progressing satisfactorily
- Further improvement in turnover and profits anticipated
- Increase in interim dividend to 1.10p

Interim unaudited results for 26 weeks ended 31st May 1975

	Half-year 1975	Half-year 1974	Year 1974
Sales (including V.A.T.)	2,154,788	1,785,550	3,633,140
Profit before taxation	512,629	454,550	951,763
Profit after taxation	237,922	209,553	440,871
Dividends	237,922	125,000	263,450
Retained profit	100,422	84,553	177,421
Earnings per share	1.90p	1.68p	3.53p

MINING NEWS

Tara still has a sorry Navan tale to tell

BY LESLIE PARKER, MINING EDITOR

THE MISERABLE saga of the big Navan zinc find in Ireland by Canada's Tara Exploration Company is still pressing on towards an indefinite prolongation which must every day add more to its cost and denude its eventual profitability.

Found in 1970 the property remains in the limbo thanks to a variety of factors chief among which is the Irish Government's procrastination in granting a mining lease. Its potential terms, with which all the companies involved were far from happy, were announced last February. But the Government has still not actually issued the lease.

ANGLO TRUST'S YEAR CHANGE

The Anglo American group's diamond share holding company is altering its year-end from December 31 to March 31 so that it can in future reflect in its accounts the accrual of dividends from De Beers for that company's calendar year instead of the final for the previous year and the interim for the current period.

Nominally, this will bring three De Beers dividends into Anglo Trust's next 13-month accounts but the latter's distribution policy will not thereby be affected. The 1975 interim of 55 cents is unchanged. It came out of earnings of 189 cents a share. The total payment of 290 cents for 1974 was from earnings of 294 cents. Yesterday Anglo Trust were £22. De Beers were unchanged at 29p.

MT. NEWMAN IS STILL TROUBLED

Although production has now been resumed at the Mount Newman iron ore operation in Western Australia following settlement of the strike reported here on Tues-

In the meantime, Tara's expenses pile up. In the interim report to June 30 last the bank loan has grown from \$3.8m. to \$8.8m. In the year to date with a resultant rise in the half-year interest charge from \$0.13m. to \$1.2m. On the other hand, reflecting the shut-down of the opening up operations in August of last year as a result of the original lease terms proposed by the Government, expenditure on mine development and administration has dropped from \$5.28m. to \$1.25m. At June 30 there was a working capital deficiency of \$0.45m.

The financial problem must necessarily remain acute until the Government at last gets round to granting the lease. Until then there is no way in which Tara and its powerful partners can go ahead with the raising of the necessary funds to take the mine to a production date which is now inevitably well stretched out into 1977 from the late-1975 target which was originally envisaged.

The partners involved - are Canadian mining houses Combe and Noranda, London's Charter Consolidated and Pot Flashes' Irish-Canadian Northgate Exploration group which between them hold some 90 per cent. of the Tara equity. Exon by contrast with some prime examples in Australia, notably the Northern Territory uranium ventures there, the Navan zinc deposit must be outstanding as an instance of the way in which government intervention can denude the value of a find not only for the discoverer, but without which it would in any case be worthless, but also for the taxpayer.

As one formerly active Irish explorer said yesterday, in these circumstances why should I risk my money? Why indeed?

URANIUM SEARCH IN AMERICA

A joint exploration venture for uranium is announced by France's Peabody Uranium Kuhlmann and Japan's Mitsubishi Sumitomo in the American states of Washington and Idaho, Robert Maithner reports from Paris.

Prospecting is expected to take three to five years with an initial budget of between \$8.5m. and \$10m. for inflation this figure would be

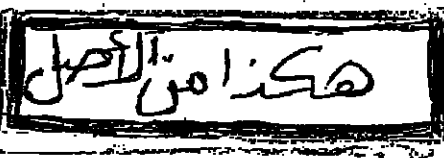
Jones Stroud downturn

CURRENT FIRST-HALF profits of Jones Stroud (Holdings) will be less than those for the same period last year and it is unlikely there will be an improvement in the second six months unless there is a halt to the continuing decline in the markets served, according to Mr. Philip Jones, chairman.

The company is doing its best to mitigate the effects of the recession in the textile and electrical industries, and the directors are confident of overcoming the difficulties providing they "have at least some say in the shaping of our own destiny."

But there is greater and greater Government involvement at all levels of every enterprise which in so many cases, inhibits and frustrates development which would eventually benefit everyone.

As known, pre-tax profit for the year to March 31, 1975, increased three to five years with an initial budget of between \$8.5m. and \$10m. for inflation this figure would be



"Record results"

Mr. J. D. Seville, Chairman, said in his statement "The advance in profitability of the Group shown in the first half of the year continued into the second half at a time when industry was already experiencing a general slow down. I feel that the profit for the current year will not be disappointing, but due to the uncertain state of the economy, it is impossible to make a meaningful forecast at the present time."

	1975	1974
Results		
Sales	27,496,221	23,208,057
Trading profit before tax	844,327	606,818
Surplus on sale of property (less Taxation)	844,327	7,052
Taxation	£440,004	£13,512
Tax equalisation adjustment	—	39,450
	440,004	352,962
Net profit after all charges including Taxation	404,323	260,908

It is proposed that a Final Dividend of 0.8264p per share which together with the interim dividend makes 1.4664p per share for the year (1974 1.3625p per share) and is the maximum allowed under the Government's current counter inflation legislation.

J. Saville Gordon Group Ltd.

LONGTON

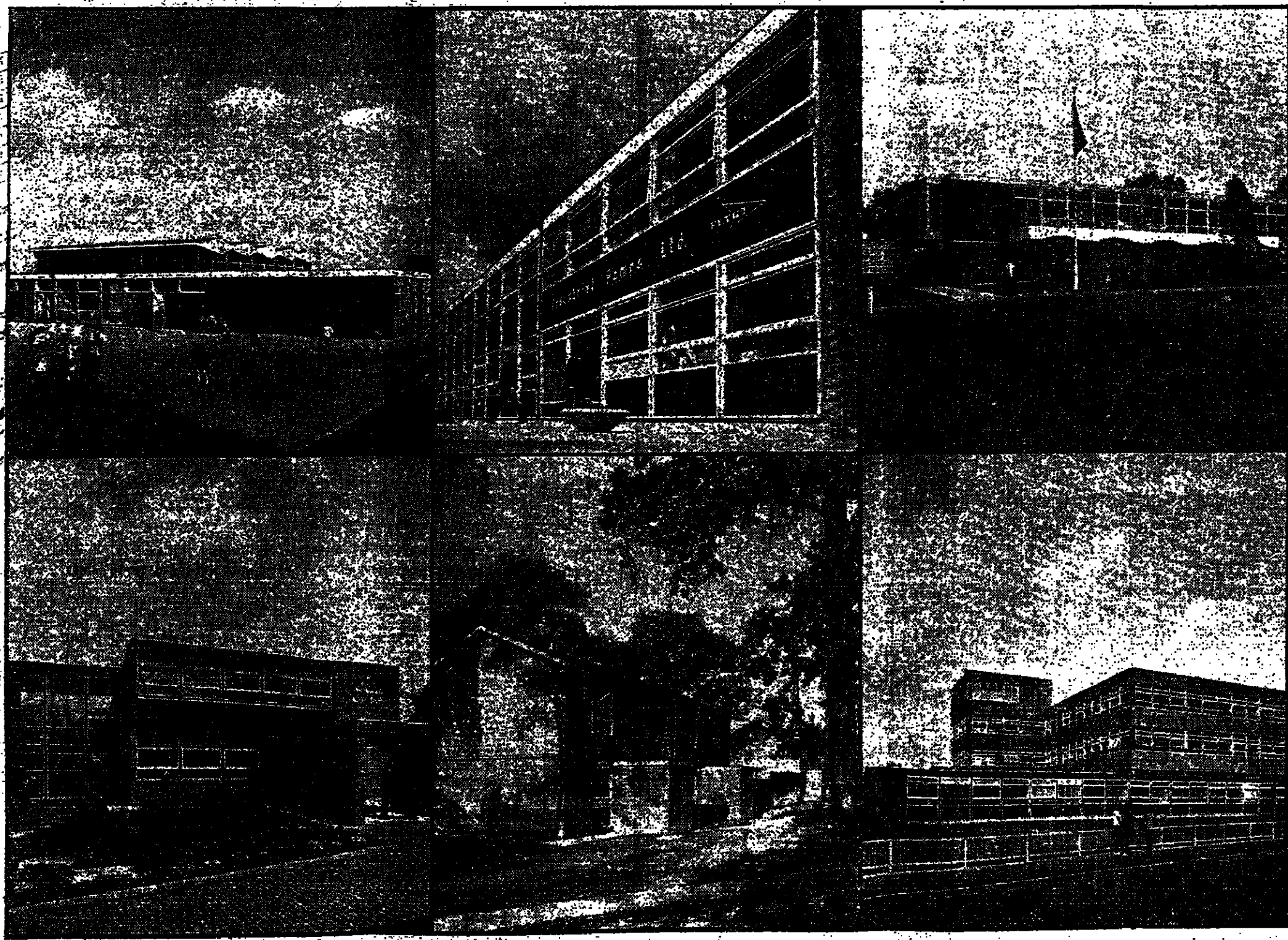
TRANSPORT (HOLDINGS) LIMITED

Extracts from the statement of the Chairman Mr. Edward G. Dale for the year to 31st March 1975.

- Profit before taxation amounted to £732,244 after writing down below cost certain categories of steel stock by £59,655 because of a subsequent reduction in cost prices. In view of the downward trend of business activity nationally and the increased interest charges attributable to capital expenditure which is only now beginning to make a contribution to profits, this is considered satisfactory.
- Dividends total 2-839075 pence per share (maximum permitted under current legislation) compared with 2-67375 pence per share last year.
- There was good demand for warehouse accommodation and an improvement in the contribution from distribution and long distance haulage services but rising costs are becoming more difficult to recover.
- Trading conditions in steel stockholding were of unprecedented difficulty but sales of certain categories of steel are expanding. The engineering supplies section was moved to new and larger premises and trade remains brisk.
- In the vehicle distribution division sales were restricted by inadequate supplies in the earlier months of the year but availability later improved.
- The capital expenditure programme recently completed together with previous additions to plant and buildings have placed the Group in a strong position to take full advantage of the business available in our wide field of operations.

Copies of the Report and Accounts may be obtained from the Secretary, 473 King Street, Longton, Stoke-on-Trent ST3 1EU.

You know system building takes less time. Did you know it could also have style?



Each of these handsome buildings has one thing in common. They all incorporate a Hallam system in their design and construction. Compared with conventional methods, Hallam systems can be designed and built more quickly, allowing earlier occupation and quicker return on investment.

In a way though, the speed and economy of Hallam system buildings works against us. Because there are still a few people who can't believe that a building which is finished fast can actually look very good indeed.

Well, we can only hope that these pictures will reassure the doubters.

The important thing to remember is that Hallam don't simply offer 'adaptations' of one or two basic systems. They offer a wide range of completely different systems.

And this gives designers the flexibility to produce really personal, individual buildings.

So you see, there's no reason why a building which looks good to your financial advisers shouldn't look good to everyone else as well.

Hallam Group of Nottingham Ltd,
System Building Division,
Langley Mill, Nottingham NG16 4AN.
Tel: Langley Mill 2301.

Vic Hallam (Scotland) Ltd,
20 Westminster Terrace, Glasgow G3 7RU.
Tel: 041-221 5393

Hallam

Oakham Southfield Primary School
Nottingham Offices for Seven-Ten Water Authority.
Offices at Colwick for Flygt Industrial Pumps Ltd.
Mark III Housing at Hazlow Wood.

Clubhouse for Crews Hill Golf Club.
Lister Comprehensive School for the London Borough of Newham.

Hoffnung

1975 results

SUMMARY OF RESULTS

	1975	1974	1973
	£000's	£000's	£000's
Group Profit before Tax	2,919	3,380	2,118
Group Profit attributable to Ordinary Shareholders	1,304	1,455	930
Gross Dividend per Ordinary Share	5.3p	4.86p	3.74p
Earnings per Ordinary Share	9.06p	11.55p	7.73p

Chairman, Mr. H. Roland Bourne states:

□ The satisfactory profits in the first half year were offset in the second half by difficult trading conditions in Australia. The results for the year were adversely affected by a number of factors, notably the devaluation of the Australian dollar in September, 1974, inflation and bad performances by 2 subsidiaries.

□ A final dividend of 2.195p per share makes a total of 5.3p gross (1974 - 4.86p gross).

□ G & M Power Plant made a satisfactory contribution to profits in its first year as a member of the Group.

□ The results of the first half of the current year may be affected by the same adverse conditions as prevailed in the second half of the year 1974/75. But there are signs that trading conditions in Australia will improve in the second half of this year, and I face the future with every confidence.

S. Hoffnung & Co. Limited — Australian Merchants

INTERIM STATEMENT

ANGLO AMERICAN INVESTMENT TRUST LIMITED

(Incorporated in the Republic of South Africa)

REPORT FOR THE SIX MONTHS ENDED 30TH JUNE 1975

DECLARATION OF INTERIM DIVIDEND NO. 71 ON THE ORDINARY SHARES

The following are the unaudited results of the company for the six months ended 30th June, 1975, together with the comparative figures for the six months ended 30th June, 1974 and the year ended 31st December, 1974. These should be read in conjunction with the notes below:

	Six months ended 30.6.75	Six months ended 30.6.74	Year ended 31.12.74
	R000's	R000's	R000's
Investment Income	19 088	19 358	29 730
Interest earned	303	248	614
Deduct:			
Administration expenses	244	106	377
Provision for taxation	118	89	226
	362	195	603
Net profit after taxation	19 030	19 497	29 741
Preference dividend	150	150	300
Equity earnings	18 880	19 357	29 441
Cost of interim dividend No. 71 of 95 cents a share	9 500	9 500	
Number of ordinary shares in issue	10 000 000	10 000 000	10 000 000
Earnings per ordinary share—cents	189	193	294
Dividends per ordinary share—cents	95	95	290

NOTES:

1. The directors have decided to alter the year end of the company from 31st December to 31st March and consequently the current financial year will cover a 15 month period from 1st January 1975 to 31st March 1976. In the accounts for the current financial year three De Beers Consolidated Mines Limited dividends will be accrued but the directors intend, in this year, to transfer to reserves an amount similar to that accrued in respect of the De Beers 1975 final dividend.

In the past the dividends paid by Anamint during its financial year have been based on profits arising from the accrual of the De Beers final dividend from its previous financial year and the De Beers interim from its latest financial year. Future Anamint interim and final dividends will now be based on profits arising from the accrual of the corresponding De Beers interim and final dividends respectively. This change is desirable because it will ensure that the interim and final dividends declared by De Beers in respect of its latest financial year are both included in Anamint's annual investment income in the new financial year.

In practice the company will continue to pay dividends as if no change in the year end had occurred. Profit and dividend announcements will be published in September and March respectively as has been the practice in the past.

The publication of the annual report in April will not be affected as it hitherto has had to await the publication of the De Beers annual report.

2. Particulars of the company's listed investments are as follows:

	30.6.75	30.6.74	31.12.74
	R000's	R000's	R000's
Market value	349 147	337 115	251 224
Book value	45 944	42 975	44 528
Appreciation	303 203	294 140	206 696

DECLARATION OF INTERIM DIVIDEND NO. 71 ON THE ORDINARY SHARES

Notice is hereby given that dividend No. 71 of 95 cents per ordinary share (1974: 95 cents) being an interim dividend for the fifteen months ending 31st March, 1976, has been declared payable to ordinary shareholders registered in the books of the company at the close of business on 26th September, 1975.

The ordinary share transfer registers and registers of members will be closed from 27th September to 9th October, 1975, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about 30th October 1975. Registered shareholders paid from the United Kingdom will receive the United Kingdom currency equivalent on 21st October 1975 of the rand value of their dividends (less appropriate taxes). Any such shareholder may, however, elect to be paid in South African currency provided that any such request is received at the offices of the company's transfer secretaries in Johannesburg or the United Kingdom on or before 26th September 1975.

The effective rate of non-resident shareholders' tax is 14.8515 per cent. The dividend is payable subject to conditions which can be inspected at the head and London offices of the company and also at the offices of the company's transfer secretaries in Johannesburg and the United Kingdom.

Diamond Sales

The company has substantial interests both in De Beers Consolidated Mines Limited and in the diamond trading companies of the De Beers Group. Sales by the Central Selling Organisation (C.S.O.) for the period 1st January to 30th June 1975 amounted to R385 030 000 a 13 per cent improvement over sales of R313 689 000 attributable to the previous six month period. For the year ended 31st December, 1974, C.S.O. sales amounted to R549 148 000.

General

Copies of this report will be dispatched to all registered shareholders from the office of the transfer secretaries in Johannesburg and the United Kingdom as soon as possible.

By order of the Board
H. F. Oppenheimer | Directors
W. D. Wilson

Transfer Secretaries:
Consolidated Share Registrars Limited,
62, Marshall Street,
Johannesburg 2001.
(P.O. Box 61051 Marshalltown 21071).

Charter Consolidated Limited,
P.O. Box 102,
Charter House, Park Street,
Ashford, Kent TN24 8EQ.

10th September, 1975.

Liberal MPs split over strategy

BY PHILIP RAWSTORNE

DIFFERENCES emerged last night among Liberal MPs over the party's future strategy and, in particular, its approach to electoral reform and a coalition Government.

The divisions are likely to be reflected in debates next week at the Liberal assembly at Scarborough where party dissatisfaction with the lack of impact since the last general election is expected to surface.

Mr. Emylon Hooson, MP for Montgomery and Leader of the Welsh Liberals, gave voice to the feelings of many Liberals when he called on the party last night to "pull itself out of the rut". Liberals should issue a clear tough call for an alternative political approach, he said, instead of "simply plugging" electoral reform and coalition politics.

Speaking at a meeting in his constituency, Mr. Hooson said there was no future for Liberals in merely waiting for a regrouping of political moderates. Nor would the party win without the support of disaffected Tories and Socialists by simply repeating demands for electoral reform.

The party had to make clear its

was prepared to play its full part in bringing down the Labour Government and asserting in a militant manner, the rights of the country's moderates.

In contrast, Mr. David Steel, the party's former Chief Whip, reiterating demands for changes in the electoral system, last night warned the party to be ready to join any regrouping that promised more effective promotion of Liberalism.

At Salisbury, Mr. Steel said electoral reform was now essential in the national interest to the Government—and, expanding the theme in a pamphlet published yesterday, he added that when this occurred, the Liberal Party "should not be like a more rigid sect of the Exclusive Brethren".

But he added to the party controversy by suggesting that Liberal policy should include restrictions on the payment of Social Security and tax benefits to strikers, the transfer of all council houses into private ownership, and a period of "national service" for all young people either in the forces, the police, or community service.

Mrs. Thatcher to meet Ford on U.S. visit

BY JOHN BOURNE, LOBBY EDITOR

MRS. MARGARET THATCHER, the Conservative leader, is to have talks with U.S. leaders during her 12-day visit to America starting on Saturday.

The meetings will take place next Thursday when she will see President Ford and Dr. Kissinger, his Secretary of State, and later in the day, Dr. Schlesinger, Secretary of Defence, and Mr. Simon, Secretary to the Treasury.

Mrs. Thatcher will make major speeches in New York at the Institute for Socio-Economic Studies next Monday at the Pilgrim's Club on Tuesday, and also to the National Press Club in Washington on September 19 and the Empire Club in Toronto on September 25.

She will give the Walter Heller International finance lecture at Roosevelt University, Chicago, on September 22.

Tory attacks Crosland policy on home loans

BY JOHN BOURNE, LOBBY EDITOR

THE DECISION of Mr. Anthony Crosland, Secretary for the Environment, to halve local authority loans for house purchase was a disastrous mistake, said Mr. Timothy Raison, his Conservative opposite number, in a statement yesterday.

As many as 50 per cent of the authorities had stopped lending altogether, having used up their quota for the year, the statement added. "As a result, Mr. Crosland's suggestion that local councils should concentrate on the particularly hard cases is a sick joke."

Many older properties were in danger of deteriorating beyond the possibility of restoration because young couples were often unable to get mortgages from the building societies in such cases, said Mr. Raison.

Conference formula to stop rows

ABOUT 100 delegates at the observer from the Palestine Inter-Parliamentary Union conference in London agreed yesterday to a peace formula to stop explosive speeches on the Middle East situation. This follows a East earlier involving the debate on the Middle East at this stage.

Mr. Tom Williams, the conference secretary, said that Mr. MP for Warrington, told delegates: "It is suggested that we do not have a further general debate on the Middle East at this stage."

NOTICE OF REDEMPTION

to the Holders of

The Metropolis of Tokyo

5% % Guaranteed Dollar Bonds due April 15, 1979

NOTICE IS HEREBY GIVEN that One Million Seven Hundred Thousand Dollars (\$1,700,000.00) principal amount of the Metropolis of Tokyo, Fifteen Year 5% % Guaranteed Dollar Bonds due April 15, 1979 and bearing the following coupon numbers have been drawn for the account of the Sinking Fund for redemption on October 15, 1975.

COUPON BONDS

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GENERAL APPOINTMENTS

Assistant Company Secretary not just a pensions specialist

Based at our headquarters in London the position of Assistant Company Secretary and Pension Manager primarily involves the management of the Pension Scheme, covering some 14,000 employees, revising, developing and extending the scheme and monitoring the investment performance of the Scheme's investment managers.

The successful candidate will, in addition, organise and develop a recently introduced Savings-Related Share Option Scheme and assist the Company Secretary on all legal company secretarial matters. The duties will naturally involve extensive liaison with employees at all levels.

This is an ideal opportunity for utilising pension fund experience in a highly professional and innovative environment. Sainsbury's is a public company with a high growth record, offering excellent opportunities for career advancement.

The ideal applicant for this position will be a graduate, preferably in law, and with

a professional qualification such as accountancy, CIS, CII or perhaps a solicitor with pension fund experience. A minimum of two years experience of self-invested schemes is essential and a knowledge of computerised systems is desirable. Age range 28 to 38.

This position would interest candidates currently earning not less than £5,000 p.a. Conditions of employment are excellent and relocation assistance will be given in appropriate cases.

Please write or telephone for further job information and an application form to: J.W. Weyers, Company Recruitment Manager, J.Sainsbury Ltd, Stamford House, Stamford Street, London SE1 9LL. Telephone 01-928 3355, ext 2555.

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The men they require will probably be in a similar position with a major construction company, aged between 30-50 and preferably either commercially or technically qualified. A wide range of contacts and extensive construction industry experience are of course a must.

The salary will be as indicated, but will not be a restricting factor, and benefits those expected of a major international company.

Please write with full personal and career details to Position No. AGS 3088, Austin Knight Limited, London W1A 1DS.

Applications are forwarded to the client concerned, therefore companies in which you are not interested should be listed in a covering letter to the Position Number Supervisor.

AK ADVERTISING

Future top Management

Everest Double Glazing, members of the RTZ Group, are the Country's most successful secondary window and patio door manufacturers. They now wish to add to and strengthen the potential from which their future top management team will be developed, by the appointment of two senior executives. Reporting directly to the Managing Director they must have a minimum of five years' industrial or commercial experience, and may be qualified Accountants, Chartered Secretaries or Solicitors.

Initially, each executive will have particular responsibilities as defined below. Both, however, will acquire experience of all aspects of the administration and management of the enterprise because the attraction of these appointments is the opportunity that they offer to able, ambitious, professionally qualified and commercially minded men to move into the general management of the Company.

Senior Financial Executive
This appointment is for an Ac-

countant who will work with the Chief Accountant to improve the functioning of the Accounts Department, introduce and implement internal audit procedures in all UK units and generally apply his experience towards increasing the Company's profitability.

Administrator

An Administrator is required to control and motivate a staff of some 20 people, who are responsible for the effective operation of a fast moving, high-volume computer linked system that involves all aspects of the business and is particularly customer orientated.

The appointments, which will be of interest to those currently earning in excess of £6,000, will be at the Company's head office in Cheshunt, Hertfordshire but UK travel will be involved and a Company car will be provided. The Company has an attractive pension and life assurance scheme and assistance will be given with house removal expenses where appropriate.

a member of the RTZ Group

Please apply in writing specifying vacancy preference and giving details of age, qualifications, career to date and current salary to: R. W. F. Penny, Group Personnel Manager (Ref. FT), RTZ Industries Limited, Cleveland House, 19 St. James's Square, London SW1Y 4JG.

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Attractive salary/pension, with bonus — opportunities for world wide travel. Applicants must have had comprehensive experience of chartering/management and Baltic Exchange procedure. All applications in strictest confidence to

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The prime requirement is for a man with a wide background in trading and a complete familiarity with all aspects of market making. In addition to technical excellence however, he must be able to demonstrate an imaginative and flexible approach to a type of work where traditional attitudes and practices can offer little guidance, plus a breadth of vision which will enable him to play a full time part in policy decision making.

The successful candidate, aged 25-35 will be a graduate with an MBA or similar business qualification.

Presently working in a leading jobbing or stockbroking firm or a merchant bank, he may feel that he has exhausted the development prospects of his present post and be seeking a new opportunity.

Remuneration, which will be linked in part to business development, is negotiable, and unlikely to pose a problem for the right man.

(Ref: T3065/FT)

REPLIES will be forwarded direct, unopened and in confidence to the client unless addressed to our Security Manager listing companies to which they may not be sent. They should include comprehensive career details, not refer to previous correspondence with PA and quote the reference on the envelope.



PA ADVERTISING LIMITED
2 Albert Gate, London SW1X 3JU. Tel: 01-235 6060

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* Our client is one of the largest firms of City of London solicitors.

* The appointment is to meet a steady expansion of the partnership's conveyancing work, connected with institutional clients, commercial clients, and private clients with landed estates.

* They seek an admitted solicitor, probably aged 30-40 with experience of working at high level in these fields, plus a proven capacity to handle heavy work loads within tight time schedules, and interests that extend beyond the bounds of conveyancing. A Partnership is likely to be offered within a year of joining.

* Initial reward in the region of £12,000 p.a. When a Partner, will share profits on an eminently fair basis.

* We are acting as advisers on this appointment, and will be pleased to receive, in strict confidence, applications from candidates who feel they match the specification. We undertake that no applicant's name will be passed to our client without the individual's permission.

Christopher Tilly & Associates
Ltd., 19 Bentinck Street,
London, W1.
Tel: 01-935 2593/4.

Tokyo

LEADING AMERICAN INVESTMENT BANK with well established position in Japan requires a Senior Representative for its office in Tokyo.

Applicants must have considerable experience dealing with Japanese business as well as a sound knowledge of investment or merchant banking.

Remuneration and benefits are very attractive. Please submit curriculum vitae in complete confidence to:—

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A Legal Adviser

A prime City based financial institution seeks a barrister or solicitor with a minimum of three years' experience in commerce or practice. Preference will be given to candidates who have been concerned with international financial business. The salary is unlikely to disappoint the selected candidate; in addition there are above average benefits typical of institutions such as this one.

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S. G. Warburg & Co. Ltd. propose to make the following appointments to their Corporate Finance Division:—

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wish to add two members to their Investment Research Department in Glasgow. Applicants are invited to write giving relevant details to:—

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PARSONS & CO.,
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Glasgow, G1 2QU.

British Bank of Commerce Limited

(A member of the Grindlays Banking Group) require a

NEW BUSINESS EXECUTIVE TO OPEN A BIRMINGHAM OFFICE

Age approximately 30/40 for their Industrial Hire Purchase subsidiary company. Candidates, who should preferably be professionally qualified, must be able to introduce substantial good quality non-consumer hire purchase business from the Midlands area. They should have wide contacts in this field at senior level, be self starters and have had a highly successful career to date in a new business capacity with a national finance house. A working knowledge of leasing would also be an advantage.

The subsidiary company concerned has always been a profitable member of the Bank and should make a significant contribution to its profits this year. It is now engaged in a programme of expansion, including the opening of a new office in Birmingham.

The salary will be negotiable dependent upon calibre and experience and applicants should currently be earning at least £4,000 per annum. A company car will be provided. Additional benefits include staff house purchase and non contributory pension schemes. Prospects are excellent.

All applicants should give details of age, education, past experience, present salary and be addressed to:—

Mr. J. A. Hamilton,
British Bank of Commerce Limited,
(A Member of the Grindlays Banking Group)
4 West Regent Street,
GLASGOW, G2 1RG.

ASSISTANT REGISTRAR

We have a vacancy for a Senior Registrar of considerable ability. This post requires a wide knowledge of all aspects of share registration practice and new issue procedures. Experience of a computerised register would be an advantage. Applications with full particulars to John Newton, Arthur Young McClelland Moores & Co., Union Chambers, 63, Temple Row, Birmingham, B2 5ND.

AYM

TECHNICAL MANAGER Saudi Arabia

Required in Saudi Arabia a qualified person to arrange and handle Diesel Engine Sales and Service. Applicants should have:

College Level Technical and/or Business education

Five years' min. distributorship experience in Sales and/or Service Management for a major U.S. engine manufacturer.

Extensive travel required in Saudi Arabia and periodically overseas. Salary plus incentive and other benefits according to experience. Send application and bio-data P.O. BOX 102, DHAHRAN AIRPORT, SAUDI ARABIA

For attention of General Manager.

MEDIUM-SIZED STOCKBROKING FIRM requires EXPERIENCED PERSONAL ASSISTANT

Male or Female

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Two Americans forming London stock brokerage firm seeking experienced and well connected broker to become partner. Must have thorough knowledge of British financial market and willingness to meet this new challenge. No capital required. Send full particulars to: Box F.331, Financial Times, 10 Cannon Street, EC4P 4BY.

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Setting a new course for the hovercraft

By DAVID FISHLOCK, Science Editor

FIVE YEARS ago, when Sir Christopher Hartley retired from a senior post at the Ministry of Defence to become chairman and chief executive of the British Hovercraft Corporation, he found a depressing situation, totally at variance with the popular notion of the hovercraft as a successful U.K. invention. The early enthusiasm of the hovercraft's two principal U.K. patrons, the Department of Industry and the Ministry of Defence, had cooled off alarmingly. Sales were rare and morale was pathetic. In short, everything seemed to be going wrong.

Soon afterwards a report commissioned by the Department of Industry from the Programmes Analysis Unit at Harwell forecast sales of only £80m. for both hovercraft and hydrofoils up to 1986. It also concluded that high operating costs would oblige commercial operators to charge a premium for the foreseeable future if they were to compete with slower vessels. Since then the increased cost of fuel has worsened the hovercraft's competitive position.

Investment

The hovercraft failed to feature at all in the National Research Development Corporation's top ten inventions for earnings in 1972-73, a list which included dental cement and a drug extracted from snake venom. By 1974 the NRDC had invested about £3m. (of a total Government investment of about £15m.) over a 16-year period in hovercraft, for returns totalling a mere £1m. If he were backing the air-cushion principle in the mid-1970s, said Mr. Bill Makinson, then newly-appointed as NRDC's chief executive, he would put its money into industrial rather than transport uses.

For five years the British Hovercraft Corporation, as a wholly-owned subsidiary of Westland Aircraft, kept a low profile while the avuncular Sir Christopher strove to rebuild both morale and the order book. Not until this summer did he feel confident that the company had something worth saying. By then, with forecast earnings of £12m., it was profitable and contributing enough to Westland's turnover (£52m in 1974) for the parent Board "to take notice again."

In fact, hovercraft account for only about one-third of BHC's £12m. earnings, the balance arising from a diversity of advanced engineering, for



Sir Christopher Hartley, chairman and chief executive of the British Hovercraft Corporation. Behind him is Seaspeed's SRN-4, which, it is proposed, should be stretched to increase its payload to combat a new French hovercraft due in service in 1977.

space, marine, offshore and helicopter customers. Even so, BHC represents by far the largest component of the U.K. hovercraft industry, and it is to BHC that Britain must look if it is ever to make a commercial success of Sir Christopher Cockerell's famous invention.

In mid-summer, the company publicly announced that it had made a firm proposal to British Rail for the development of an advanced hovercraft designed to keep Britain competitive with France in high-speed, cross-channel traffic. Its idea was to modify the existing two 200-ton SRN-4 hovercraft operated by Seaspeed, the BHC hovercraft subsidiary, at a cost of £5m. to £6m., as an intermediate step in the development of an entirely new hovercraft for the 1980s. BHC put up schedules which, it claimed, could give Seaspeed its first enlarged (370-ton) hovercraft by the summer of 1977, when France's 240-ton Sedan N500 (50 per cent. funded by the French Government) is scheduled to enter service, possibly between Boulogne and Dover, so competing directly with Seaspeed.

Briefly, the BHC proposal is that during the winter of 1976-1977 one of Seaspeed's hovercraft should be lengthened by

the insertion of a new 55 feet section amidships, increasing its payload from about 30 to 55 cars and from 254 to over 400 passengers. At the same time it would be fitted with a new skirt—the flexible sac that retains the air cushion—six feet deeper, thus enabling the hovercraft to operate in seas rougher than it is allowed to at present. New and longer propellers, moreover, would permit the enlarged craft to travel faster yet more quietly while retaining the existing four Pegasus engines.

The second Seaspeed hovercraft would then be modified the following winter, almost doubling the operator's earning capacity at what BHC believed need be only a very modest increase in operating costs.

Behind the proposal stand five years of concentrated research and development that Mr. Ray Wheeler, its technical director, "BHC was doing everything wrong." Beyond it is the prospect of a new generation of hovercraft for the 1980s, of up to 500 tons, which BHC now believes can be competitive with conventional ferries in operating costs.

The BHC case is that those five years of research, funded at its own expense, have pro-

duced major advances in the technology of hovercraft. Mr. Wheeler points to no less than four new skirt designs, all commercially confidential at present, which have been brought to an advanced stage of development. The faster the craft travels, the bigger wave it makes. This work, he believes, will reduce the total drag on a hovercraft by 20 per cent. by making the skirt follow the wave more closely.

Just how important a feature the "flexible engineering" associated with the skirt is in hovercraft technology can be gauged from its cost—about £60,000 for the SRN-4's skirt. And just how far it has come in performance in a decade or so can be seen from the fact that Hoverlloyd, Seaspeed's rival in the cross-Channel business, is now making SRN-4 skirts last about three years. In the early hovercraft they would scarcely survive a single trip.

It has also been said that to succeed the hovercraft needs an entirely new means of propulsion. So far it has made use of small aircraft propellers, "marinised" to protect them from salt-spray. Sir Christopher Cockerell has been working privately on this problem, and has come up with a novel and theoretically interesting design

of high-speed paddle wheel, with blades that remain vertical while in the water.

Mr. Wheeler recruited the hovercraft inventor as a consultant to BHC about three years ago. In concentrating on the propulsion system, Sir Christopher has his eye on the most spectacular hovercraft project under development at present. This is the 2,000-ton surface effect ship, for which the U.S. Navy last year awarded Bell Aerospace, BHC's U.S. licensee, a \$36m. contract. It calls for design, development and testing of full-scale sub-systems and components for the proposed anti-submarine vessel, the only kind of ocean-going craft envisaged at present as able to chase a 50-knot nuclear submarine in the 1980s. The craft is expected to be propelled by a high-pressure water jet system.

In contrast to the Ministry of Defence, whose opinion of hovercraft by the late 1960s was summed up for me by the top official who said: "We were offered a weapon at aircraft prices with a tenth of an aircraft's speed," the U.S. Navy has consistently supported Bell Aerospace since the mid-1960s. In April last year the company established a new world speed record of 80 knots for its Navy-funded SES-100B.

Bell Aerospace also claims to have discovered another novel role for hovercraft. Early last year one of its small 45-ton Voyager hovercraft inadvertently became an ice-breaker. While operating over ice in Canada its crew discovered that the ice was surging up in waves 4 feet high and shattering in the wake of their craft. Later trials disclosed other ice-breaking propensities.

BHC has a foothold in the \$36m. Bell Aerospace contract, with a sub-contract to assist in the design of the bow skirt, for which it has built a new test rig at its laboratories at Cowes. But it estimates that the U.K. Government has spent only £9m. with the company altogether, of which £4m. went on research and development (compared with £11m. of company money) and the other £5m. on the purchase of hovercraft and spares.

Sir Christopher Hartley has stressed that in putting its proposition to Seaspeed it was not seeking further Government funds for hovercraft development—the Government terminated its support last year—merely its sanction for a fair

"straight commercial contract." But he also admits that, with the only two substantial orders it has ever landed—£14m. for craft for the Imperial Iranian Navy and nearly £10m. for craft for the Saudi Arabian Coastguard—now virtually fulfilled, it will be in serious difficulties if British Rail rejects its proposition.

In fact, in the aftermath of the Channel's cancellation there is clearly a need to consider extra investment in cross-Channel transport for the 1980s. Seaspeed itself is enthusiastic about BHC's proposition for "stretching" its hovercraft, and its managing director, Mr. John Lefoas, has expressed confidence that his company could work up a strong case to put before the BR Board.

The significance of a favourable decision for BHC is that it will provide a strong enough cash flow for the company to continue with its development of the new generation designated the BH 88. According to Mr. Richard Stanton-Jones, BHC's managing director (and the man credited with making the flexible skirt work), if all the engineering developments envisaged at present, including use of a new propulsion plant such as the Rolls-Royce Tyne, were brought together "we're talking about a 40 per cent. reduction in power and a 60 per cent. reduction in fuel." Whereas the current cross-Channel hovercraft use 6 pounds of fuel per ton-mile carried, the "stretched version" is expected to need only 4.2 pounds, and the BH 88 as little as 2 pounds per ton-mile.

Yet the question remains that has beggared the hovercraft since its inception: Have we yet found the right application for a revolutionary method means of surface transport? Is BHC still setting its sights too low, depending so heavily on support from British Rail, so hard-pressed for cash and within which there is by no means unanimity of support for hovercrafts in competition with more conventional transport?

The fortuitous Canadian discovery of an entirely new application for hovercraft, in ice-breaking, should stimulate the search for more adventurous markets, perhaps providing better transport for oil-rich nations for which any expansion of conventional lines of communication must be both an expensive and a very protracted

APPOINTMENTS

G. S. Mitchell heads ESA International

Mr. G. S. Mitchell has been appointed chairman of ESA INTERNATIONAL, the new company formed by the Hollis/ESA group. Mr. Mitchell is also vice-chairman and group managing director of Hollis Bros and ESA Supply Association and of Hollis Supply Association and of Hollis International. He was previously director of the Educational Supply Association, Esavian and other related companies. Mr. S. J. Gaster has been appointed managing director of ESA INTERNATIONAL. He was previously a director of International Teaching Equipment and Materials, based in Beirut.

Mr. R. W. Whitaker has been appointed chairman of CENTER-TECH (U.K.) in succession to Mr. J. Williams (deceased). Mr. G. R. Legat is now managing director of Center Tech (C.N.), Manchester, and Miss J. L. Rasmussen (Danish) has also been elected to the Board.

Mr. A. D. George is now head of the Home Marketing division of STAVELEY & TOOLS on September 30. He will continue to act in a consultancy capacity to the company that date. Mr. J. Camm of the Export Marketing division of Staveley Machine Tool has been appointed export director, covering both export marketing.

Mr. John L. Macdonald, managing director of HARMAN COMPANY of Great Britain, has left the company on March 1, 1974, to take up a new position in the Division of the parent company as manager, export sales, Venezuela. The new marketing manager is Mr. C. Thackeray, previously a sales manager, joining the company as his replacement. Robert E. Johnson, general manager of Inter-Harvester's operation in Rio, has also been appointed.

Mr. Harry O'Brien has resigned the managing directorship of SYNERGY LOGISTICS, the Hitchin-based distribution planning company formed around the Roadnet and Transit computer packages he designed in 1970. Mr. O'Brien is succeeded by Mr. A. R. a director.

HOME CONTRACTS

AAF wins £1.5m. air pollution order

AAF LTD., of Camlington, Construction (Midlands) in Northumberland, has received that £1.5m. worth of a £1.5m. order for an air pollution control system from the new warehouse complex British Steel Corporation. AAF-RAF at Stafford.

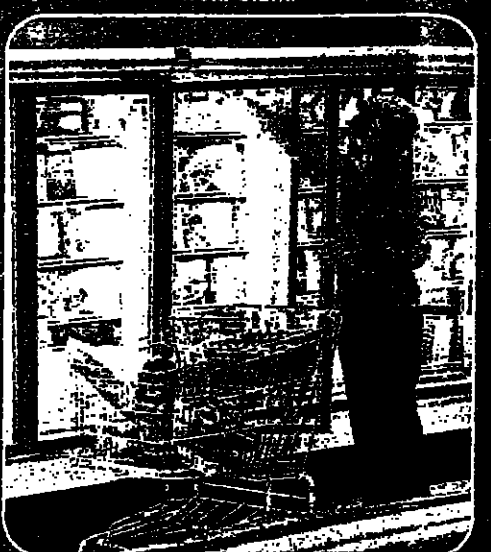
Ltd. will provide a 24-compartment AMERtherm fabric collector, ductwork and air handling equipment on a turnkey basis for four electric arc furnaces at BSC's Special Steels Division, Stocksbridge Works, Sheffield.

DEXIA has been awarded a £7.5m. Doncaster, rearing contract by Taylor Woodrow contract announced above.

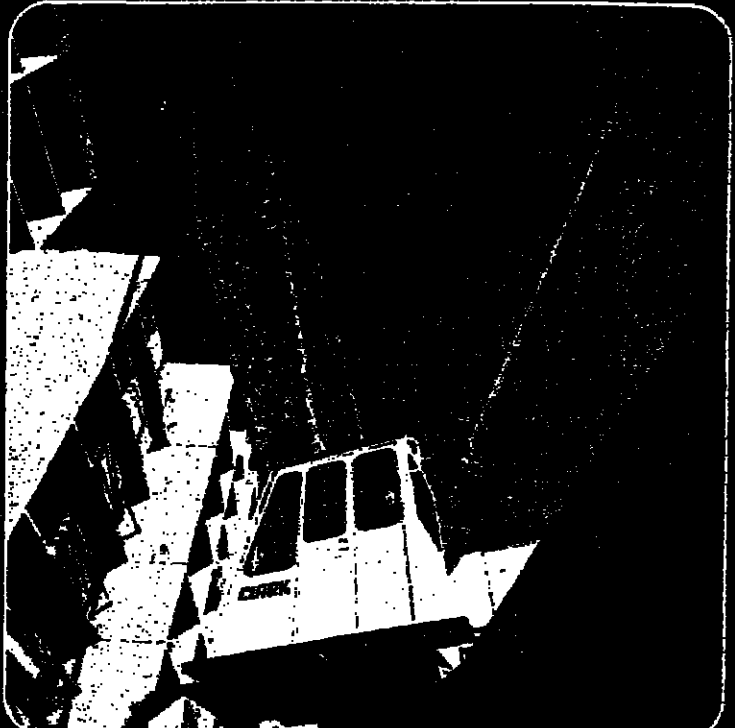
Digging for coal, a Clark 675 tractor shovel moves 24 yards per bite. The rock-laden earth is used to fill in mountain hollows which are reclaimed as productive pastureland.



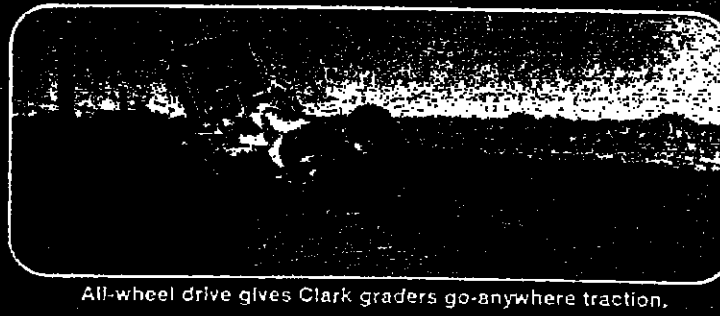
Overseas shipments get a lift to the airport from Clark.



Clark Tyler frozen food case has energy control device.



A long-boom Clark truck crane tops out a new high rise.



All-wheel drive gives Clark graders go-anywhere traction.



Clark 6-speed truck transmission gets tested before shipment.



Clark Bobcat feller-buncher gets a good grip on timber.

Clark gets it done.

You can count on it. Because the equipment is good to begin with. And because your Clark dealer knows how to keep it that way. When you're under pressure to get a job done, that's good to know. Clark Equipment Company.

CLARK

هكذا من الأصل

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

Age Group	Percentage of Respondents
18-29	65
30-49	75
50-69	80
70+	85

In a day of quiet trading, the cent from 3½ per cent, and

Gold coins (domestically)	\$183 1/2-185 1/2	\$184
Kruggerand	(272 1/2-73 1/2)	\$272
New sov't gns	\$49 1/2-51 1/2	\$49 1/2

New ent's gan to per	62	Old sov'rgn	549-514	1223
	58	Gold coins	523-514	1225
	54	Lat'm'n'aly	523-514	1225
	50	Krugermand...	515-155	1215
	46		515-155	1215
	42	New sov'rgn	545-565	1221
	38	Old sov'rgn	545-565	1221

French Franc	
\$ 20 Eagles	\$231.5-22.1
\$ 10 Eagles	\$232-236
\$ 6 Eagles	\$113-112
\$ 6 Eagles	\$75-77

FOREIGN EXCHANGES

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J F M A M J J A S

SPECIAL DRAWING

Trade-credit discount
on 10% cash discount
on 10% cash discount
on 10% cash discount
on 10% cash discount

Sept. 10
1975

Bank
Rates
%

Month
Day's
Spread

New York
Montreal
Amsterdam
Brussels

5
8 1/2
14
15

2.1936-2.1952
1.7615-1.7623
5.57-5.58
61.20-61.25

RIGHT RATES				
One SDR is equal to:	Sept. 10	Sept. 9		
Starting.....	0.5682857	0.562181	Oso.	5 1/2
U.S. dollar.....	1.18670	1.18500	Paris.....	6
Belgian franc....	45.7739	45.7618	Stockholm..	8
			Copenhagen	7 1/2
			Frankfurt...	7 1/2
			Lisbon.....	6 1/2
			Madrid.....	7 1/2
			Milan.....	7
			Oso.....	5 1/2
			Paris.....	6
			Stockholm..	8

Deutsche mark	3.06440	Vladivostok	6	5.4438	1
French franc	5.29345	Vladivostok	6	5.4438	1
Italian lira	365.656	Vladivostok	6	5.4438	1
Japanese yen	795.652	Vladivostok	6	5.4438	1
Dutch guilder	3.15889	Vladivostok	6	5.4438	1
Swedish krona	5.19003	Vladivostok	6	5.4438	1

Values are for currencies against the SDR as calculated by the International

OTHER MARKETS
London
New York
Paris
Stockholm
Switzerland
U.S.A.

	Paris	Bromels	London	A'sterdam	Zurich
Argentina	712.80-71.50	Argentina			
Australia	1.5405-1.5567	Australia			
Brazil	17.48-17.58	Belgium			
Finland	6.30-6.33	Brazil			
Greece	59.55-71.1898	Canada			
H'ng Kong	10.94-10.98	Denmark			
Iran	742.0-744.0	France			
Kuwait	6.817-6.821	Germany			

32.84	2,890.95	2,130.1330	73.75	37.82	Lucembg	61.40	81.18	Greece
33.54	11,408.38	2,790.303	169.26	184.15	Malaysia	5.3089	6.3280	Italy
34.73	—	61.31.52	14.56.61	14.26.41	N. Zealand	1.9791	1.9953	Japan
35.73	—	—	5,582.93	5,684.57	Saudi Arab	7.83.55	7.83.79	Switzerland
36.73	101.40.40	—	—	—	Singapore	3.2218	5.2405	Norway
37.43	6,866.605	5,578.535	—	38.56.61	S. Africa	1.4989	1.5148	Portugal
38.63	6,947.578	5,662.73	101.28.48	—	U.S.	—	—	Spain
39.81	102.74.76	—	—	—	Canada	—	—	Sweden
40.81	—	—	—	—	Canada	—	—	Switzerland

Canadian	Dutch	W. German	Swiss
		French	Swiss

Locality	Grain	Barley	Wheat
80% 75%	114-115	85-86	10-11
7-8	250 270	33-34	11-16
80% 70%	116-117	86-87	23-26
7-8	250 270	33-34	23-26
80% 70%	116-117	86-87	23-26
7-8	250 270	33-34	23-26
80% 70%	116-117	86-87	23-26
7-8	250 270	33-34	23-26

FORWARD RATES

	One month	Three
New York 0.80-0.70 c.p.m.	1.50	
Montreal .35-.36 c.p.m.	1.50	
Amst. dam 44-54 c.p.m.	110-8	
Brussels... 33-18 c.p.m.	110-8	

in 7-77 per cent; seven days' notice 77-77 per cent	Cop'n h'nt 18-0 c ore pm	18-1
in 7-77 per cent; six months 84-84 per cent	Frank 15-2 1/2 p. m	15-3
in 7-77 per cent; three years 84-84 per cent	Lehon 28c pm 50 c pm	28-1
in 7-77 per cent; three years 84-84 per cent	Mich 15-00 pm	15-0
in 7-77 per cent; three years 84-84 per cent	Onlo 71-4 1/4 ore pm	71-1
in 7-77 per cent; three years 84-84 per cent	Paris 5-1 c pm	71-8
in 7-77 per cent; three years 84-84 per cent	Steele's 1m 14-1 1/4 ore pm	8-6
in 7-77 per cent; three years 84-84 per cent	Wicks 35-10 gro pm	70-2

trading, U.S. dollars and Canadian dollars, and francs.		Six-month forward U.S. dollars per and 12-month 63-67¢ per.	
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%	Sep. 10	Aug. 9	%	Sep. 10	%	Aug. 9
5.9		+0.65	Creditors' Inst.....	580		
1.4		+0.96	Pedimentor.....	561		
7.0		+1.49	Selects.....	745	-5	
1.4		+0.67	Semperit.....	170	-1	
1.4		+0.41	Sty. Dairies.....	145		
1.4		+0.35	Yell. Magnesia.....	370	+2	
1.4		+0.35				

4.9	AMR. Pulp. Paper \$1	10.77	-0.01		
5.1	AMR. (on Industries)	11.30	+0.02		
5.4	Aust. Foundation Invest.	10.72			
5.7	A.N.I.	10.85	+0.03	September 10	10.85
6.0	Aust. Oil & Gas	10.09	+0.01	Anglo American Corp.	10.09
6.2	Blue Metal Ind.	10.83	+0.03	Budapest American	10.83
6.6	Bougainville Copper	10.86	+0.02	Charter Consolidated	10.77
6.9	Brown Hill Proprietary	17.22	+0.10	Consolidated Gold	17.22

BA, South	11.58	+0.05	Dagga/afentim	10.12
Carillon United Brewery	12.07	+0.05	East Driefontein	9.45
G. J. Cotes	11.24	+0.05	Edburg	5.56
CSR (R1)	14.38	+0.06	Harmony	7.55
Cosm. Gold Fields Aust.	12.70		Klerks	16.20
Container (R1)	11.55		Kloof	23.50
Cosmole Biolofo	11.90	+0.05	Leslie	1.15
			Potgietersrust Platinum	12.55

Coca-Cola American (Coc)	+0.87	-0.01	127.00
Dunlop Rubber (Rub)	+0.76	+0.02	9.14
ESCO	+0.55	+0.03	125.75
Walter Smith Gold M (ST)	+1.63	+0.03	10.90
E.Z. Industries	+2.45	+0.47	2.88
F. & T. (Zec)	+0.58	+0.02	7.58
Gen. Property Trust	+1.11	+0.02	4.35
Gullin	+0.59	-	7.94
St. Helena	-	-	127.00
South Vail	-	-	9.14
Goldfields SA	-	-	125.75
Union Corporation	-	-	10.90
De Beers Deferred	-	-	2.88
Hydroelectric	-	-	7.58
East Rand Properties	-	-	4.35
Free State Gold	-	-	7.94

Watersley	11.58	+0.02	Hartbeestfontein	12.30
Wooler	11.13		President Brand	12.25
I.C.I. Australia	11.35	+0.03	President Steyn	12.20
A.C. Holdings	10.58		Schironet	12.20
Inter-Copper	10.58		Welkom	12.20
			West Driefontein	12.00
Jennings Industries	11.02		Western Holdings	12.15
James Davy	11.03	+0.01	Western Deep	12.15
Metals Evolution	0.95	+0.02		

INDUSTRIALS		
M/I Holdings	12.24	+0.04
Myer Superdram	1.63	+0.03
News	1.06	+0.05
Kellogg International	10.38	
North Broken Hill	1.42	
Oakbridge	10.60	+0.02
Oil Search	10.27	+0.25
Pioneer Concrete	10.75	+0.04
Anglo-Alpha Cement		-0.07
Anglo-Amer Industrial		-0.01
Anglo-Transvaal Indus		-0.05
Barlow Rand		-0.01
CNA Investments		-0.01
Curtis Finance		-0.01
De Beers Industrial		-0.03
Geac		-0.03

[illegible]

BRUSSELS					
Sep. 10	Price Fr.	+ or -	Div. Fr. Net	Yld. %	
					Per cent
					Asland
					Banco Lopez Guesada
					Banco Bilbao
					Banco Atlantico (1,000)

Arbed	3,780	200,990	9.9	Banco Central	590	
Ranque da Bruz	2,290	5	0	Banco (120)	594	
Bekant 'B'	2,150	105	4	Banco Exterior	333	
Bruz, Lambert	2,100	+10	110	5.1	Banco General	1,022
C.B.M. Cement	2,150	25	150	7.0	Banco Granada (1,960)	482
Cockatill	970	85	150	14.9	Banco Hispano	516
B.B.S.S.	3,070	10	161	7.8	Banco Iberico	62
Nie-trudel	5,340	40	370	6.0	Indaban	315

Fabrique Nat.	1,730	50	-	Banco	Nat. Cash	1,000	50
G.H. (uno-Em)	1,870	20	130	8.0	Banco	Mercanti	1,800
Glanc St. Roch.	3,005	5	310	7.8	Banco	Occident	294
Hoboken	5,780	20	500	8.0	Banco	Popula	602
Intercom.	1,500	20	128	8.0	Banco	Sautaudr	750
Kreditbank	7,000	+90	845	8.5	Banco	Urquie	1,800
La Royale Belge	5,870	30	285	4.3	Banco	Vizcaya	640
L'etruvia	4,580	60	170	3.7	Banco	Zaragoza	381

Plinto Gervasi	1,130	8	75	6.6	Bankuden	363
Pleux Francis	6,650	350	61	6.6	Allos - Fornas	146
Soc Generale	2,680	40	175	6.1	Barbeco - Wiscor	114
Soc Gen. Banque	2,950	85	175	6.0	Cepas	464
Sofina	3,900	108	188	6.7	CIC	37,618
Solvay "A"	2,630	90	185	7.0	Credencia	675
Tracton Mec.	2,908	190	52	5.8	Drusados	65
U.C.B.	2,880	188	175	5.8	Imcudat	131
U.C.B. - Cofinor	800	12			Entorosa - Aps	131

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	Sept. 10	Price Kw	+ or -	Div.	Yld.		
						Buraco	227
						Motor	229
						Olarr.	229
						Petrolbr	226
						Sarrin Papiera	312
						Seal (1,000)	139
						Savillana Elec.	115
						Smico	115
							115
Americanale	155						
Bergon Frivab	105				8.7		
Credit	115		0.5	10	8.6		
Credibank	114				8.6		
Follum	100				8.0		
Hafslund	230		+ 2.5	12.5	5.5		

Komoros	580	20	5.6	Telefonica	313.9
Kordofianen	115	-1	10	Tobacco	213.9
Norsk Byggekraft	358	10	18	Unions	530
Orkla Ind	95	-2.8	4	Unions y Feeds	213
Storebrand	148	10	6.9		

NOTES: Overseas prices include premium. Belgian dividends are paid after withholding tax.

Sept. 30	Price Lower	+ or -	Div. %	Yld. %
Burlington & W.	51 1/2	+ 1/4	12	5.9
Van Landenmatt	104 1/2	+ 3/4	12	5.9
Dad. Provinzialbank	180 1/2	+ 1/4	12	5.1
Superior	261 1/4	13	12	6.2
	261 1/4	13	12	6.1

Finland	175	11	7.5	and/or rights issue. <i>K. Aker</i>
Fr. Brynmawr	285 1/2	4 1/2	12	4000; 10 p. 2000. <i>A. Procter</i>
Handwritten Corp.	184	2 1/2	11	5.00; 10 p. 1000. <i>A. Procter</i>
Papierfabrik Rön- G. Northern R.M.	99 1/2	10	9.2	and yield exceeds average of 10%.
Noni Kabel	242 1/2	1 1/2	12	6.5
Olutsk	198	1	12	6.5
Privatbank	189 1/2	1 1/2	11	6.0

Soph. Benedictine	315	5	11	8.8	sharp increase	24	20	21	22
					increased				

100

[illegible][illegible]

FARMING AND RAW MATERIALS

rice will
ation
otatoes

BIG DROP in this year's means that potatoes will be sold at a price of 60p a lb. double the price of 30p a lb. sold yesterday. Prices of 60p a lb. double the price of 30p a lb. sold yesterday.

means that everyone will more care of the potatoes buy, and be more disinclined in their buying. They will take more care in the crop—and that might reduce the 25 per cent of crop that is damaged at all.

ton yield estimates issued by the Ministry of Agriculture this potato crop is likely to be 2.5 tons down on last year's 1,000 tons. Even though it is not yet harvested, it is expected to be 2.5 tons down on last year's 1,000 tons.

Grantham said that light soil did not mean huge profits for farmers. Some had a 100 per cent increase in yields but early potatoes were low and late potatoes were high.

or did it mean that farmers would grow more potatoes next year? The cost of production is now estimated to be £460 an acre.

DT drops plan
r Paris link

INTERNATIONAL Commodities clearing House, the London subsidiary of UDT, has withdrawn its offer to participate in the Paris commodities clearing house—Banque Centrale de Commerce—until problems surrounding the closure of the Paris clearing market are satisfactorily solved.

spokesman for the ICH said that negotiations towards clearing a settlement to problems arising from the closure of the Paris clearing market are progressing.

UDT's original offer to participate in the clearing bank was subject to resolution of its problems. UDT move is not likely to event the new clearing house in the commodity markets there in operation. Other shareholders in particular the French state bank involved, could probably take up UDT's stake with too much difficulty.

Farming decline threat to
thousands of jobs

BY PETER BULLEN

THOUSANDS OF workers in ancillary industries will face unemployment if the decline in Britain's livestock industry continues, the National Farmers' Union warns today.

And yesterday a fresh protest about the decline in dairy farming was made when the second deputation of farmers' wives in three weeks went to 10 Downing Street, to call for an immediate increase in the Government-controlled producer's milk price. Half a dozen of the wives of dairy farmers, who have suffered a 10 per cent drop in milk price, went to number 10 to hand in a petition signed by more than 500 of the country's 612 dairy farmers.

The wives were carrying specially printed T-shirts with slogans across the fronts such as "No money, no plants," "10p or bust" and "Freddie Peart and the Whitehall Dreamers." They also carried half-empty milk bottles as symbols of Britain's dwindling milk supplies.

The warning about the unemployment that could arise from the decline in farming was sounded by Sir Henry Plumb, National Farmers' Union president, who is meeting Mr. Fred Peart, the Minister of Agriculture, tomorrow to point out again the "frustration, resentment and retrenchment" in the industry.

U.S. producer lifts zinc price

BY JOHN EDWARDS, COMMODITIES EDITOR

EXPECTATIONS of a rise in the European zinc price from its current level of \$300 a tonne were strengthened yesterday by the decision of the U.S. producer, New Jersey Zinc, to put up its domestic price by 2 cents to 41 cents a pound.

At present dollar/sterling exchange rates, this is equivalent to around \$430 a tonne.

The price increase, which does not take effect until October, has been enthusiastically welcomed by the third successive monthly fall in U.S. producer zinc stocks in August.

Stocks at end-August fell to 39,157 short tons, compared with 114,331 tons at end-July. But stocks at end-August last year were only 20,883 tons and the recent stocks decline appears to be mainly the result of cutbacks in output, rather than any marked revival in demand.

It remains to be seen, therefore, whether other U.S. zinc producers will follow New Jersey Zinc's example.

However, any move upward in U.S. zinc prices is likely to



Farmers' wives outside 10, Downing Street, yesterday.

Writing in the NFU journal of 100,000 workers in the dairy industry are at risk at the present," Sir Henry warns.

If the trades unions concerned begin to appreciate what is really at stake, there is then a real chance that some Ministers, who have hitherto objected to our policy on the "green list," will stop bleating misguidedly about the consumer interest, lose their fears and decide to give more than tip service to their White Paper "Food from our own Resources."

There are now a million unemployed, more on short time, and the numbers will go up during the winter. If agriculture continues to retrench there will be more lay-offs in the industries providing our requisites and processing our products. The jobs

present, in view of the continued sluggishness in demand and the availability of more than ample supplies.

A particular problem is the U.K. market, which at the moment is reported to be showing very few signs of any revival in demand and where a price rise might well encourage a move to substitute materials where possible, notably aluminium.

Much of the pressure for a producer price rise has come as a result of the European price, at which the bulk of zinc is sold, being quoted in sterling terms.

Some quarters believe that the view of sterling's weakness there might be a case for having a split price, with each main country having its own producer price expressed in its local currency. Alternatively, as with many other metals, a U.S. dollar quotation might provide a better common denominator.

Supporters of a sterling quotation point out that it is in line with the L.M.E. market, another powerful influence in European zinc trading.

bring greater pressure for a rise in the European producer price, framed by European smelters, which are suffering a loss in return as a result of the sharp depreciation in the value of the sterling quotation against their own currencies.

It has been widely rumoured for some time that producers were planning to raise the European quotation from \$380 to \$400 a tonne, possibly even beyond the scheduled unofficial producers meeting on October 1.

In normal circumstances, zinc prices in Europe (both the producer price and the London Metal Exchange quotation tend to stay in line with U.S. values, since if they fall out of line, supplies are switched to the highest-priced market. So a general uplift in U.S. prices should be followed shortly by an equivalent increase in Europe, especially as producers have cut back output sharply to try and achieve a closer balance with poor demand.

Nevertheless, it is that some producers in Europe do not feel a price rise can be justified at

U.S. grains
fluctuate
uncertainty

By Our Commodities Editor

NEWS OF the lifting of the grain embargo on U.S. shipments to Russia by U.S. dockworkers, and the extension of the embargo on exports to the Soviet Union, had little impact on U.K. markets yesterday. But in Chicago values in the grain futures markets opened higher and other commodity markets, notably silver, were also affected.

There was some uncertainty in U.K. grain markets whether the latest U.S. move was "bullish" or "bearish." The further delay in extra sales to Russia, until after the October crop report, means a further month of uncertainty about the general supply-demand situation.

But it was felt that the unloading ban had been used to help drive down Chicago grain prices recently, and that a recovery in values was probably due in any event. Much now depends on the September crop estimates, due out after Chicago markets close today, to decide the future trend, since weather conditions are unlikely to affect the crops much from now on.

Silver prices in London shot up, following the sudden upsurge in the U.S. overnight. The London price was lifted by 8p to 216.5p, and values eased back in later trading when New York opened on a less buoyant note than anticipated. The rise in silver helped sustain copper, too, while zinc was slightly higher on news of a U.S. producer price increase.

In the "soft" commodities, cocoa and sugar were steady in quiet conditions, but coffee values fell sharply again when a chart selling point brought a wave of speculative sales.

Falconbridge
nickel strike
talks break off

SUDBRURY, Sept. 10.

CONTRACT TALKS between Falconbridge Nickel Mines and the Mine Mill and Smelter Union have broken off again, reports Reuter.

Company and union negotiators resumed talks last week after talks broke off on August 15. No further meetings are now planned. Both sides said no progress was made towards settling the dispute over terms of the new labour contract.

A Falconbridge spokesman said the contract package the union wants would cost at least 40 per cent more than the package union members rejected in their August 20 strike vote. At that time, the union's negotiating committee had recommended acceptance of the package.

U.S. Gold to Alexandria at \$13.10, for C.A.T.A. (Cairo) Sept. 10, 1975. U.S. northern range to Alexandria at \$14.00, for Sept. 10, 1975. Grain contracts: U.S. wheat to Alexandria at \$10.00, for Sept. 10, 1975. U.S. wheat to Alexandria at \$10.00, for Sept. 10, 1975.

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U.K. CATTLE EXPORTS

Iranian trade boom
for dairy farmers

BY DAVID RICHARDSON

THE SHAH of Iran has said that he is determined to expand the Iranian dairy industry until it is capable of providing the country's schoolchildren with a quarter litre of milk a day. The cows chosen to achieve this objective are exclusively Friesians and Iran is known to be buying heifers of that breed in at least seven countries including France, Holland, Denmark, Israel, the U.S. and Canada. But a significant proportion of the Iranian numbers of cattle needed could also come from the U.K.

British Friesians which have so far been exported have, 1 am told, impressed Iranian farmers by their excellent milk yields. One herd of 400 cows—all of which were supplied from the U.K. as well as heifers—are said to be averaging 1,600 gallons per lactation in spite of being bred from 1,000-gallon average dams, a very respectable yield by British standards.

The probable explanation is that cows find the Iranian climate and diet—mainly consisting of maize and lucerne—more to their liking than British weather and feed, and that this allows them to develop their full genetic potential.

American cattle do not appear to show the same kind of "improvement." Average yields in the U.S. are usually much higher than in the U.K. Most U.S. cattle are fed on the same

ration as those now being used in Iran (only there they call it corn and alfalfa) and so notice little change. Farmers I know who have imported cattle into the U.K. from the U.S. have often been disappointed by their performance under our conditions, which would appear to verify this theory.

High standard

In any event, demand for British cattle in Iran is strong. One perhaps extravagant estimate puts it at 100,000 animals over the next five years. Most of the export business is apparently being done by two companies of international cattle dealers.

British Livestock Exports, which claims to have been supplying cattle for eight years and has supplied 30 per cent of the U.K. cattle at present in Iran, and the Transworld Cattle Company which has become involved in the trade more recently and begun sending the first major contract in June this year. Transworld's associate company, Iranian/Scottish, is building a

2,000 place quarantine station in Tehran. Both companies are flying regular consignments of 60 to 70 cattle at a time out of Heathrow, and although there is inevitably some rivalry between them, both agree that the potential for British cattle exports to Iran is enormous.

Buyers from both companies are touring the country looking for better suited export areas. And at a time when the U.K. dairy industry is very much in the doldrums because of low returns for milk and an acute shortage of fodder for the coming winter, there is no shortage of offers.

Standards set by the Iranians, however, are high, and a large

proportion of the cattle considered fail to meet the necessary criteria. Although there is little demand for pedigree animals, they must be pure-bred Friesians of the highest quality. They must also be in calf to Friesian bulls. Many otherwise suitable heifers have been rejected because they had been put to Hornford or other beef bulls as farmers became disillusioned with milk. In the interests of long-term export trade, interested farmers are being advised to use only Friesian sires in future.

The other main reason for rejecting cattle is failure to achieve the health standards imposed by Iran. The tests, said to be among the most stringent in the world, include the necessity to prove freedom from infection with brucellosis, Johne's disease and Avian tuberculosis, a disease carried by birds and usually ignored in this country. Failure rates on Avian TB alone have varied between 30 per cent.

It is the first outbreak since July 1971—seven weeks ago—and the longest clear period since SVD first appeared in Britain in December, 1972.

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STOCK EXCHANGE REPORT

Leaders fluctuate narrowly in quiet day's trade

Index 0.2 off at 320.1—Royal Insurance good

Account Dealing Dates
 Option
 "First Declared" Last Account
 Dealings Date Dealings Day
 Aug. 22 Sep. 4 Sep. 5 Sep. 16
 Sep. 8 Sep. 18 Sep. 19 Sep. 30
 Sep. 22 Oct. 2 Oct. 3 Oct. 14

The quiet feature of an otherwise quiet day in stock markets was the announcement at the opening of business of a 583.7m "rights" issue by Royal Insurance, up 7 at 295p, after extremes of 286p and 296p. This news coupled with the overnight setback on Wall Street prompted a precautionary marking down of leading industrials by a few pence or so. However, sellers failed to materialise and by mid-day initial losses were recouped and sometimes replaced by small gains. Thereafter, it was a case of minor fluctuations and final quotations were little altered from overnight closing levels. Down 1.6 at 10 a.m. and a net point up at noon, the FT 30-share ended 0.2 lower on balance at 320.1.

Indications that Government borrowing is running well above Budget estimates undermined sentiment in gilt-edged which closed with falls ranging to 1.7 and left the Government Securities index 0.21 lower at 61.6.

Gilt drift
 Second-line equities failed to show a decided trend, but gains had a small majority over falls in FT-quoted industrials and the FT-Actuaries All-Share Index hardened a shade to 138.79, a gradual fall in the level of activity over the week so far was reflected in official markings of 4.7m compared with 5.34m on Tuesday and 5.404 on Monday.

The factors relevant to gilt-edged were generally bearish in

content and market sentiment reacted accordingly. Opening quotations were often 1 down on overnight levels and many long-dated issues drifted another 1 following the announcement of the second-quarter total net borrowing figures of £1.2bn. Meanwhile, the shorts staged a tentative rally but they too turned hesitant and closed marginally easier in places. Business at both ends of the market was described as "desperately small".

Occasional offering released overnight by non-dealer activity in South African Gold shares was largely responsible for an early fall in the investment currency premium to 94 1/2 per cent. When the selling faded, however, a revived small demand developed which took the rate up to 95 1/2 per cent for a net loss of only a fraction on the day.

The announcement of a 583.7m "rights" issue from "Royals" came as no real surprise after the recent strong speculation and generally relieved jitters on the insurance pitch because the new is now out. Prices of Composites generally picked up and a firmer trend was evident at the close. Additionally helped by trading forecast which accompanied news of the "rights", "Royals" quickly rallied from 286p to touch 296p before closing 7p better on balance at 295p.

Home Composites moved narrowly in light trading to close unchanged at overnight levels. Press comment on the capital restructuring package which is expected next Tuesday helped "Gildards" rise 4 to 52p. Australia and New Zealand

hardened 7 to 387p as did Standard and Chartered, to 489p. Hong Kong and Shanghai, on the other hand, lost 7 to 228p. Among irregular Merchant banks, Guinness Peat cheapened 3 1/2 to 151 1/2p on the results.

Breweries closed easier for choice after small business. Wolverhampton and Dudley

Wearwell volatile
 Wearwell featured Stores, falling to 30p on persistent selling in a thin market before rallying strongly to close only 2 cheaper on balance at 44p following a reasonable business. Elsewhere, Marks and Spencer were finally 2 off at 101p, after 99p, and "Gussies" "A" shed 5 to 111p. Ameltronic were also down at 39p, down 4, following Press comment on the interim results, but L. J. Dewhurst responded to the increased first-half profits with a rise of 3 to 32p while Weston Pharmaceuticals hardened 3 to 37p with the help of a Press mention. Awaiting to-day's preliminary figures, Peters Stores firmed 2 to 46p. Among smaller-priced issues, Marie Macquard hardened a penny to 11p and Polly Peck 1 1/2 to 6p. Amber Day made no apparent response to the results, the Ordinary and Preferred both closing unchanged at 32p and 42p respectively.

Slack trading conditions continued to prevail in leading Electricals, where prices, after opening on a dupe note, moved within narrow limits with slight losses on the day. GEC finished 3 down at 122p, after 121p, and Plessey a penny off at 77p, while H. C. Electronics declined 3 to 181p. Philips Lamp reflected easier Amsterdam advices with a reaction of 23 to 865p, but Reynolds Parsons, in reaction to Mr. Reynolds' interim announcement, edged up a penny more to 54p. Secondary issues seldom stirred from overnight levels. Henry Wigfall, 108p, and George H. Scholes, 188p, hardened 3 and 2 respectively.

Highlighting a rather drab

Engineering sector was sudden demand for Acety issues which, in turn, more well supplied with stock, brought gains of 7 in both the Ordinary, 88p, and the "A", 82p. Rotork, up 6 at 63p, provided another feature, but there was little else worthy of mention. The leaders slipped modest amounts, Hawker closing 2 off at 284p, after 286p, and Tube Investments unchanged at 232p, after 230p. Head Wrightson, at 251p, regained the previous day's loss of 3, while Automatic-Oil moved up 3 to 45p.

Little interest occurred in Foods which generally closed little changed. Sir Kenneth (London) Sugar, still on bid hopes, moved up 5 more to 110p for a two-day rise of 12, while Taster's Randle improved similarly to 67p on the higher first-half profits. United Biscuits were also firm, rising 3 to 197p, and Borden's Supermarket were neglected and rarely stirred from the overnight levels and similar conditions applied in Hotels and Caterers.

Trade was again light, in the miscellaneous industrial leaders, but prices followed Tuesday's pattern and improved after an initial small mark-down. Underfined 4 firmer at 374p, after 369p, while Glaxo, 158p, moved between 376p and 386p, and Reed International, 227p, both ended 3 better. Net gains of 2 were recorded in Beecham, 302p, after 300p, and Evershed, 158p, an improvement of 4 to 206p, while gains of 2 were registered in Argyle Securities, 481p, Barratt Developments, 108p, and London Ship Property Trust, 40p. Hammonson "A", on the other hand, receded 7 to 32p, while Inury Property, in a thin market, lost 10 to 200p.

Various reasons were put forward to account for renewed demand for Burmah in the year of 115p: the interim results are expected on October 7 to-day's half-time figures, while the chairman's bullish statement at the annual meeting raised 2 to 127p, after 125p, high 54p. Nairn Williamson closed 2 higher at 94p, after 92p, following further speculative buying on the bid talks with Low and Bonar, also 2 firmer at 160p. Central Manufacturing ended 2 better at 47p, after 45p, mainly on country buying reflecting thoughts that, instead of the company's bid for LCP going through, the latter might make an offer to take a 10 per cent stake in LCP, which would be helped by recent Paterson Zochonis improved 20 to 360p in a thin market, while Booker McConnell, with interim results due September 22, gained 4 to 152p.

news of the substantial reduction in car output in August. British Leyland edged up 3 to 43p, sentiment being helped by the publicity given to the launch of the "A", 82p, at the Frankfurt Motor Show. Armstrong Equip. ment responded to the preliminary figures with a rise of 3 to 108p, while Harro Industries put 2 to 21p and Dorey recorded a gain of 3 at 110p.

Enthusiasm reawakened for Newspapers and, in a market none too well off for stock, reason-sized gains appeared. Associated Newspapers moved up 5 to 88p and Thomson rose 4 to 181p, both being helped to some extent by their North Sea interests, while News International gained 2 to 89p. Beaverbrook "A" were not left out and improved 2 more to 35p. Among Publishers, William Collins issues were unaffected by the interim profits, the Ordinary and "A" remaining at 78p, but Gordon and Gotch met with an isolated seller and lost 3 to 54p.

Extremely quiet conditions prevailed in Properties. The softening tendency, Land Securities shedding 3 to 167p and MEPC 2 to 76p. Favourable investment comment failed to stimulate widespread interest in 8p and Property, which ended fractionally easier at 31p. Secondary issues generally moved narrowly with no decided trend, Great Western Estates managed an improvement of 4 to 206p, while gains of 2 were registered in Argyle Securities, 481p, Barratt Developments, 108p, and London Ship Property Trust, 40p. Hammonson "A", on the other hand, receded 7 to 32p, while Inury Property, in a thin market, lost 10 to 200p.

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FINANCIAL TIMES STOCK INDEX

	Sept. 10	Sept. 9	Sept. 8	Sept. 7	Sept. 6	Sept. 5
Government Sec.	61.16	61.37	61.38	61.68	61.68	61.68
Fixed Interest	60.82	60.88	60.88	61.19	61.19	61.19
Industrial Ordinary	320.1	320.2	319.1	320.5	320.5	320.5
Gold Mines	302.8	309.4	311.8	316.4	316.4	316.4
Ord. Div. Ind. X	6.47	6.47	6.49	6.53	6.53	6.53
Shareholding Ind. (20)	17.58	18.00	18.06	17.61	17.61	17.61
P/B Ratio (incl. 10)	7.92	7.98	7.98	8.06	7.97	7.98
Debt/Equity Ratio	4.760	5.140	5.140	5.140	5.140	5.140
Equity turnover %	—	43.58	48.29	67.40	68.85	68.85
Equity turnover %	—	11.65	12.65	14.04	13.46	13.46

10 a.m. 312.7, 11 a.m. 312.8, Noon 312.1, 1 p.m. 311.1, 2 p.m. 310.4, 3 p.m. 310.1, 4 p.m. 309.8, 5 p.m. 309.1

Based on 51 per cent. corporation tax. (b) No. 1-12, 13-14, 15-16, 17-18, 19-20, 21-22, 23-24, 25-26, 27-28, 29-30, 31-32, 33-34, 35-36, 37-38, 39-40, 41-42, 43-44, 45-46, 47-48, 49-50, 51-52, 53-54, 55-56, 57-58, 59-60, 61-62, 63-64, 65-66, 67-68, 69-70, 71-72, 73-74, 75-76, 77-78, 79-80, 81-82, 83-84, 85-86, 87-88, 89-90, 91-92, 93-94, 95-96, 97-98, 99-100, 101-102, 103-104, 105-106, 107-108, 109-110, 111-112, 113-114, 115-116, 117-118, 119-120, 121-122, 123-124, 125-126, 127-128, 129-130, 131-132, 133-134, 135-136, 137-138, 139-140, 141-142, 143-144, 145-146, 147-148, 149-150, 151-152, 153-154, 155-156, 157-158, 159-160, 161-162, 163-164, 165-166, 167-168, 169-170, 171-172, 173-174, 175-176, 177-178, 179-180, 181-182, 183-184, 185-186, 187-188, 189-190, 191-192, 193-194, 195-196, 197-198, 199-200, 201-202, 203-204, 205-206, 207-208, 209-210, 211-212, 213-214, 215-216, 217-218, 219-220, 221-222, 223-224, 225-226, 227-228, 229-230, 231-232, 233-234, 235-236, 237-238, 239-240, 241-242, 243-244, 245-246, 247-248, 249-250, 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INSURANCE, PROPERTY, BONDS

REGIONAL MARKETS Following the merger last year of U.K. stock exchanges, a selection of the shares are shown under regional headings. The following table shows the percentage change in the value of the shares since 1.1.74, in the principal equity sectors of the F.T. Actuaries Share Index. It also contains the F.T. Index Index.	Abey Life Assurance Co. Ltd. 10, Abeyaratne Rd., London, E.C.4 Unit Price: 1.00 Next dealing: 11.10.75	The City of Westminster Ass. Soc. Ltd. 25, Abchurch Lane, London, E.C.4 Unit Price: 1.00 Next dealing: 11.10.75	Life & Equity Assurance 25, Abchurch Lane, London, E.C.4 Unit Price: 1.00 Next dealing: 11.10.75	Norwich Union Insurance Group 25, Abchurch Lane, London, E.C.4 Unit Price: 1.00 Next dealing: 11.10.75	Slater Walker Insurance Co. Ltd. 25, Abchurch Lane, London, E.C.4 Unit Price: 1.00 Next dealing: 11.10.75
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HOTELS—Continued

1. The first part of the document is a title page. It contains the title of the report, the author's name, and the date of the report. The title is "The Effect of the New Tax Law on the Investment Decision." The author is "John Doe." The date is "January 1, 1980."

2. The second part of the document is an abstract. It provides a brief summary of the main findings of the report. The abstract states that the new tax law has a significant impact on the investment decision, and that the impact is positive for most investors.

3. The third part of the document is the introduction. It provides a brief overview of the research problem and the objectives of the study. The introduction states that the purpose of the study is to determine the effect of the new tax law on the investment decision.

4. The fourth part of the document is the literature review. It provides a summary of the existing research on the topic. The literature review states that there is a need for more research on the effect of the new tax law on the investment decision.

5. The fifth part of the document is the methodology. It describes the research design and the data collection methods. The methodology states that the study is a quantitative study, and that data was collected from a sample of investors.

6. The sixth part of the document is the results. It presents the findings of the study. The results show that the new tax law has a significant impact on the investment decision, and that the impact is positive for most investors.

7. The seventh part of the document is the conclusion. It summarizes the main findings of the study and provides recommendations for future research. The conclusion states that the new tax law has a significant impact on the investment decision, and that the impact is positive for most investors.

8. The eighth part of the document is the references. It lists the sources of information used in the study. The references include books, articles, and other sources.

9. The ninth part of the document is the appendix. It contains additional information that is not included in the main body of the report. The appendix includes a list of the investors who participated in the study, and a copy of the questionnaire used to collect data.

10. The tenth part of the document is the index. It provides a list of the topics covered in the report, and the page numbers where they can be found. The index is useful for finding specific information in the report.

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FINANCIAL TIMES

Thursday September 11 1975

Property and
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THE LEX COLUMN

Craig-Paisley power struggle causes split

BY GILES MERRITT

BELFAST, Sept. 10.

THE SPLIT in the Loyalist Coalition over a scheme for emergency Government that could admit Catholic leaders to Cabinet rank has developed into a leadership struggle between Mr. William Craig and the Rev. Ian Paisley.

Mr. Craig, the Vanguard Party chief, who has this week emerged as a surprise moderate in the United Ulster Unionist Coalition, today indicated aspiration to Northern Ireland's premiership in a direct challenge to Democratic Unionist leader Mr. Paisley's position at the head of the UUUC hard-liners.

Mr. Craig, of course, could suffer the traditional fate of Ulster moderates. But he is banking on Protestant fears of civil war.

In spite of his overwhelming defeat at a UUUC caucus meeting on Monday, when the Loyalist Coalition's Convention members voted massively in support of Mr. Paisley's motion rejecting power-sharing, Mr. Craig is making a determined comeback. His own Vanguard Party tonight failed to swing back into line behind him, but it is clear that the party is deeply split on the emergency administration issue.

After a four and a half hour meeting, Vanguard's convention members indicated that they were still undecided and would discuss the question again next Monday.

With support for Mr. Craig coming from the paramilitary Ulster Defence Association—which today urged resumption of the inter-party talks between the UUUC and the mainly Catholic Social Democratic and Labour Party—and a small but powerful group inside Vanguard, it seems that Mr. Craig's own party rank-and-file is cautiously waiting to see how his leadership bid prospers before again giving him its backing.

There are already indications that the third and most senior party within the UUUC, the Official Unionists, led by Mr.

Talks on bi-partisan policy

BY JOHN BOURNE, LOBBY EDITOR

TO MAINTAIN the rather precarious bi-partisan policy on Northern Ireland between the Government and the Opposition the Prime Minister had an hour's meeting last night with Mrs. Margaret Thatcher, the Conservative leader, in his room at the Commons.

Also there were Mr. Merlyn Rees, the Northern Ireland Secre-

Union agreement on BL worker participation

BY PETER CARTWRIGHT, MIDLANDS CORRESPONDENT

BRITISH LEYLAND management and shop stewards representing 116,000 workers in the car division reached broad agreement yesterday on new industrial democracy machinery designed to achieve a more wide-ranging system of joint consultation than is practised by most British companies.

Against the background of the Government's recent announcement of a committee of inquiry into industrial democracy, and Chrysler's attempts for a participation scheme with its shop stewards, Leyland will now press ahead with a three-tier system of joint councils and committees.

These will try to maximise agreement on decisions ranging from general investment plans to production line speeds. Details of how the new scheme will operate on a plant-by-plant basis are not yet being revealed, but a joint statement yesterday said that the substance and most of the detail of the system had been agreed.

After six days of intensive discussions between a ten-member management team and 32 shop stewards, the statement was hopeful that final agreement would be reached speedily on the few matters still outstanding. Leyland is anxious to have the new machinery operating as quickly as possible so that vital decisions affecting the future development of the corporation can be carried forward.

The new machinery is understood to include the integration of Rover-Triumph, which employs more than 50,000 in Cardiff and Liverpool. A £80m. plant for a completely new car is just being commissioned at Rover, Solihull, and associated with this is a new machinery operating at Coventry to a main supplier of power trains with some diminished responsibility for assembly.

Broadly, the new industrial democracy machinery is in line with the Ryder Report's recommendations which were then-

Royal takes the rights route

Index fell 0.2 to 320.1

The long-awaited Royal Insurance rights issue—the largest of all—almost completes the recapitalisation of the insurance sector. Only two majors, General Accident (which had a rights issue in 1972) and Eagle Star, have not joined the list. The current issue will raise Royal's solvency margin from 37 per cent at the end of August to 46 per cent, just about the average for the composites. Ironically, the margin of Commercial Union, which began this rights issue round a year ago, is now slightly below the current figure which Royal has decided should be increased. But crude comparisons may be misleading, for the appropriate margin may depend on whether a company's business is primarily short term or long term in character, or on whether its investments are heavily in volatile equities (like Royal) or in near-cash (CU).

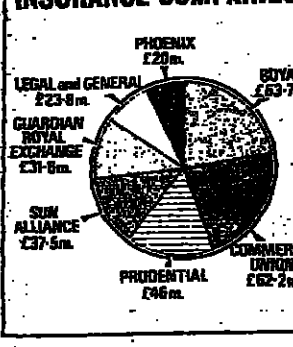
In approving of rights issues to boost solvency margins, shareholders are essentially performing an act of faith in the decline of the inflation rate. During rapid inflation, insurance companies make losses in real terms, in the sense that they cannot retain enough earnings to maintain the real size of their business. But the U.K. majors are continuing to pay rising dividends, which are not being earned in real terms, in order to keep open their access to the capital market. On the more positive side, however, they are taking the opportunity to raise premium rates sharply and increase their market shares, as some of their less capitalised overseas rivals retire from the scene. Royal, for instance, plans expansion in Canada and Europe (but not the U.S.).

Accredited workers' representatives are represented at each of these stages although it is not clear yet to what extent these proposals have been modified as a result of negotiations.

At plant level the joint committees will be seeking agreement on such items as track speeds, manning levels and labour mobility—three of the most important areas of determining continuity of production. A parallel exercise covering 29,000 workers in Leyland's truck and bus division is expected to get under way shortly.

Men and Matters Page 18
Editorial comment Page 18
Wolsley name to go Page 7

£285m RAISED BY INSURANCE COMPANIES



the open unexpected day—with the amount that Eurocanadian Ship had acquired 284 per cent of the group. The Furness price immediately dropped to 288p having moved 215p this month and is less than 30 per cent of start of July prior to the fall.

The Furness statement fined itself to informing holders that Eurocanadian private company controls Switzerland, but in Canadian owned and in the Canadian Government 18 per cent equity stake making an investment company and that due to "determine how to develop their mutual interests would be held."

But the stake may be rather than a bid plan view that Eurocanadian don gave tacit approval to last night. Just under ago, Eurocanadian made for Manchester Liners, a per cent owned by Furness clearly it can have a little hope of success. Furness immediately joined in the proceedings offered in deadweight Furness owing 51.9 per cent of ML and Eurocanadian per cent, and with Canadian spending of £44m in cash in the process the Furness stake, which has now put around £200m shipping, and that to considerable muscle.

Last night the specialist that Eurocanadian was a strong position to the grip on Manchester line that this latest move in Canadian was not a plain full scale bid for Furness.

Guinness Deal

Guinness Deal—151p yesterday despite results that showed some resilience in a year of commodity prices and plus physical interruption trading. The move out of the House appears to be a fairly expensive operation, but profits on the pre-tax, and after tax and after the result of £929,000. Thus a fall of £1 in net attributable profit largely the result of a tax charge and the cost of taking loan into the line. The share price of taking loan into the line, covered at twice.

Healey prepares NEDC paper on growth prospects

BY MARGARET REID

BRITAIN'S most promising industrial growth sectors will be pinpointed by the important paper being put to next month's National Economic Development Council meeting by Mr. Denis Healey, Chancellor of the Exchequer, and Mr. Eric Varley, the Industry Secretary.

The paper, seen as a curtain raiser to the major exercise of planning Britain's industrial strategy on which the NEDC is about to embark, will be considered on October 6. The chair is likely to be taken either by the Prime Minister or by Mr. Healey.

In Whitehall, where preparation of the paper is far advanced, stress is being placed on those areas of manufacturing industry where, in the context of the world market, development should be most rewarding. Attention is also being focused on the means by which expansion can be encouraged.

Great significance is being attached to the planning venture which, with representatives of industry and Government Ministers, composes the NEDC. At last week's TUC conference, Mr. Len Murray, general secretary, underlined the importance of the new industrial plan that it had "pressed the Government to set out as a matter of urgency."

The NEDC enterprise is being seen in trades unions circles as an essential complement to the backing given at the conference to the new £6 a week incomes policy.

Indications are that the new industrial strategy will not involve a fully comprehensive detailed national plan on the 1963 model, which involved different targets for various industries, worked out under the senior Minister then in charge, Mr. George Brown (now Lord George-Brown).

Lighting-up: London 19.57, Manchester 20.07, Glasgow 20.18, Belfast 20.24.

Outlook: Little chance.

Weather: U.K. TO-DAY

SHOWERS in most places.

London, E. Anglia, Midlands, S.E., E. Cent. S. Cent. N. and N.E. England.

Dry at first. A few showers later. Wind W., moderate. Max. 18C (64F).

Channel 15, S.W. England, S. Wales.

Showers. Sunny intervals. Wind W., moderate. Max. 17C (63F).

N. Wales, N.W. England, Lakes, I. of Man, N. Ireland, S.W. Scotland, Glasgow.

Sunny intervals. Showers. Wind moderate. Max. 16C (61F).

Rest of Scotland.

Sunny intervals. Showers. Wind S.W., moderate. Max. 16C (61F).

Outlook: Little chance.

Lighting-up: London 19.57, Manchester 20.07, Glasgow 20.18, Belfast 20.24.

BUSINESS CENTRES

Mid-day

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Mid-day

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Y-day

Mid-day

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Mid-day

Y-day

CBI seeks early talks on next stage of attack on inflation

BY KENNETH GOODING, INDUSTRIAL CORRESPONDENT

THE CONFEDERATION of British Industry is pressing for early talks on the second stage of the counter-inflation policy and hopes discussions will begin soon after the Labour Party conference next month.

CBI members feel it is essential to make the attack on inflation a continuing one and that plans for "stage two" must be laid in good time if they are to have a chance of success.

It is known that there are many more inflationary pressures still at the pipeline for industry to face. But a confederation survey completed in August—a modified and slimmed-down version of its quarterly surveys—shows that though cost pressures on industry are still severe, they are not as severe as they have been.

The survey also reveals that the rate of deterioration in economic activity has slowed. But it seems it is still too early to say from the results whether the bottom of the demand "rough" is in sight.

It is also still impossible to say whether, once bottom has been reached, economic activity will bounce up again almost at once.

or whether it will bump along the bottom for some time. The opportunity for the CBI to start talks at "stage two" will arise when it meets TUC and Government delegates for tripartite talks about the current phase of the policy should be monitored.

CBI members still feel that the target of reducing the U.K. rate of inflation to 10 per cent is achievable by this time next year. But they are also certain it must be reduced still further in the following 12 months because 10 per cent is not a bearable rate.

Unemployment

The confederation, just starting to build up activity after the holidays, sees a heavy and exhausting year ahead with most of the major problems bound up in some way with inflation.

The problem of rising unemployment and the question of the timing of some relations to stem it, for example, depends very much on the success of the counter-inflation policy. The CBI will be asked to approve a 10 per cent increase in membership fees, a change which would add around £200,000 to its income.

Third World problems affect sterling balances

BY WILLIAM KEEGAN, ECONOMICS CORRESPONDENT

THE BALANCE of payments problems of developing countries is most of the strain was taken by the sterling rate.

The June crisis, which led to the announcement about an incomes policy on July 1, stemmed from the threat of huge quarterly Whitehall sources indicated yesterday.

The £260m. rundown was more than offset by an increase of £285m. in other overseas holdings of sterling in London, detailed balance of payments figures for the second quarter show.

It is also apparent from the figures that the Government overestimated the extent of the improvement in the U.K. balance of payments deficit during the first half of this year.

'Swap' facility

While the improvement was still dramatic—from a £1,000m. current account deficit in the second half of last year to £551m. in January-June, the final figure compares with earlier estimates that the deficit had fallen to £450m. by the time.

After allowing for capital transactions there was a net currency outflow of £419m. during the quarter.

All of this was met by drawings on the official reserves. This confirms what was reported at the time, namely that the Bank of England was not intervening extensively during the June foreign exchange crisis, and that

most of the strain was taken by the sterling rate.

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While the improvement was still dramatic—from a £1,000m. current account deficit in the second half of last year to £551m. in January-June, the final figure compares with earlier estimates that the deficit had fallen to £450m. by the time.

After allowing for capital transactions there was a net currency outflow of £419m. during the quarter.

All of this was met by drawings on the official reserves. This confirms what was reported at the time, namely that the Bank of England was not intervening extensively during the June foreign exchange crisis, and that

most of the strain was taken by the sterling rate.

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Composites

The likely trends in composite results this year are becoming clearer following yesterday's news of a better than expected £6.9m. interim rise to £22m. pre-tax for Guardian Royal, and a marginal drop to £7.2m. at Phoenix. Six of the seven majors have now reported, and their underwriting losses increased during the first half by £33m. to £43.7m. and profits fell by £6m. to £85m. compared with a year ago—the main reason being the sharp downturn at Commercial Union. The recovery in the U.S. now seems to be taking longer to have a difference in Australian experience, with CU and Phoenix both

where an improvement in the U.K. and Canada has been offset by a downturn to losses of £3m. in Australia and £14m. in the U.S. for an overall £35m. underwriting deterioration. The Century acquisition accounted for £14m. of the losses on £20.6m. of premiums. But its results are expected to improve over the next year following the current reorganisation. So while the group is not making any forecasts, external projections are now for about £14m. pre-tax, against £10.7m.

Furness Withy

The reason for the strength of Furness Withy came out into twice.

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